WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH LUNACY AND CHARITY.

STATE LIBRARY
OF
MASSACHUSETTS
MAY 27 1910
CANTON
MASSACHUSETTS
BOSTON.

Mass.; State Board of Health
Weekly Bulletin

STATE LIBRARY
OF
MASSACHUSETTS

STATE LIBRARY OF MASSACHUSETTS

MORTALITY OF MASSACHUSETTS

MAY 18 1923

For the Week ending January 3, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 98 Cities and Towns.

STATE HOUSE, BOSTON

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Deaths from Lung Diseases.	Deaths from Diarrhœal Diseases.	Deaths from Diphtheria and Croup	Deaths from Scarlet Fever.
Boston,	396,365	204	51	58	52	26	21	4
Fall River,	62,674	30	11	7	5	..	4	1
Cambridge,	60,995	23	7	2	9	..	..	2
Lynn,	44,895	20	2	1	4	1	..	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	16	4	5	2	..	5	..
Salem,	29,503	7	1	..	..	..	..	..
Chelsea,	24,347	..	..	..	..	..	..	..
Gloucester,	21,400	4	3	..	..	..	..	..
Newburyport,	13,947	3	0	..	..	..	..	..
Quincy,	12,557	4	0	..	1	..	..	..
Weymouth,	11,217	1	0	..	..	..	..	..
Beverly,	9,397	..	..	..	..	..	..	..
Marblehead,	8,019	..	..	..	..	..	..	..
Plymouth,	7,437	3	1	..	..	..	..	..
Hingham,	4,267	2	0	..	..	..	..	..
Salisbury,	4,180	4	1	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	..	..	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	1	0	1	..	..	..	1
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	29	13	8	1	..	6	..
Worcester,	69,442	27	11	7	6	..	5	..
Lawrence,	45,516	15	4	2	3	1	..	..
Springfield,	38,090	..	..	..	..	..	..	..
Holyoke,	30,515	9	5	3	1	..	1	2
Taunton,	22,693	5	0	..	1	..	..	..
Haverhill,	20,905	3	1	..	..	..	..	..
Newton,	19,421	..	..	..	..	..	..	..
Brockton,	18,323	4	0	..	1	..	..	..
Malden,	15,273	..	..	..	..	..	..	..
Fitchburg,	13,433	4	1	..	..	..	..	..
Woburn,	12,117	4	0	..	2	..	..	..
Westfield,	8,181	3	1	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	2	1	1	..	..	..	..
Wendell,	465	1	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	1	0	..	..	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	1	0	..	..	..	..	..
Westborough,	6,153	..	..	..	..	..	..	..
Andover,	5,263	..	..	..	..	..	..	..
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose,	5,114	4	2	..	..	..	..	..

5792
1885

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	5	1	1	1	..	1	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	1	..	..	..
Northbridge,	3,970	1	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	3	0	1	..	..	..	..
Holliston,	2,927	3	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	1	0	..	..	..	..	..
Wrentham,	2,557	1	0	1	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	1	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	2	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	2	0	..	1	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	1	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	0	..	..	..	..	..
Natick,	9,327	2	2	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	1	1	..	..	..	..
Bradford,	2,895	1	0	..	..	..	..	..
Millbury,	4,868	2	0	1	1	..	..	..
Chelmsford,	2,625	0	0	0	..	..	..	..
Needham,	5,316	0	0	0	..	..	..	..
Canton,	4,772	0	0	0	..	..	..	..
Hopkinton,	4,673	1	0	0	..	..	..	..
Randolph,	4,027	3	0	1	..	..	..	..
Hudson,	3,914	2	0	0	..	..	..	..
Winchester,	4,262	1	0	0	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	742,315	322	81	73	73	27	30	8
River and inland cities and towns,	504,309	152	43	27	20	1	13	2
Total of reporting towns,	1,246,624	474	124	100	93	28	43	10

REPORTED DEATHS FROM PREVALENT DISEASES IN 98 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred deaths were reported from the principal infectious diseases: diphtheria and croup, 33; diarrhœal diseases, 28; searlet fever, 10; typhoid fever, 10; eerebro-spinal meningitis, 4; whooping-cough, 4; measles, 2; puerperal fever, 1.

No deaths were reported from small-pox and malarial fever.

There were 93 deaths from lung diseases; eonsumption, 60; still births, 16.

From typhoid fever: Boston, 5, Lowell, Worcester, Fall River, Wrentham and Mansfield, 1 eaeh. From cerebro-spinal meningitis: Lowell, Worcester, Dalton and Randolph, 1 eaeh. From whooping-eough: Fall River, Lawrence, Coneord and Millbury, 1 each. From measles: Boston, 2. From puerperal fever: Quincy, 1.

Deaths from the prineipal infeetious diseases numbered 100 against 74 for the preeeding week.

Deaths under five years of age numbered 124 against 110 for the preeeding week.

There is a large inerease in the mortality from diarrhœal diseases, diphtheria and croup; no noteworthy ehanges in the other diseases.

Cases reported in Boston: scarlet fever, 44; measles, 41; diphtheria, 24, and typhoid fever, 15.

Death-rates for the week: Boston, 26.76; Lowell, 21.10; Worcester, 20.25; Fall River, 24.87; Cambridge, 19.60; Lawrence, 17.13; Lynn, 23.16; Springfield, ——; Somerville, ——; Holyoke, 15.34; New Bedford, 27.60; Salem, 12.41; Chelsea, ——; Taunton, 11.46; Gloueester, 9.72; Haverhill, 7.46; Newton, ——; Broekton, 11.35; Malden, ——; Newburyport, 11.16; Fitchburg, 15.20.

The total death-rate for the week was 19.80 against 17.43 and 18.15 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Jan. 3, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7.23 A. M.	3.23 P. M.	11.23 P. M.	MEAN.	7.23 A. M.	3.23 P. M.	11.23 P. M.	7.23 A. M.	3.23 P. M.	11.23 P. M.	7.23 A. M.	3.23 P. M.	11.23 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Dec. 28,	30.523	34.7	42.0	22.2	95	89	83	89.0	N. W.	S.	S. W.	6	9	12	G.	G.	O.		
Monday, 29.	30.404	47.4	52.0	39.5	91	73	72	78.7	W.	S. W.	S. W.	5	8	19	O.	F.	F.		
Tuesday, 30,	30.242	52.2	61.7	45.2	69	64	72	68.3	S. W.	W.	S.	10	6	12	F.	O.	C.		
Wednes'y, 31,	29.874	55.6	62.1	47.8	92	70	83	81.7	S. W.	S. W.	S. W.	15	22	24	O.	F.	O.		
Thursday, Jan. 1,	29.766	43.2	59.9	31.8	80	70	55	68.3	W.	W.	N. W.	11	8	20	O.	R.	F.		
Friday, 2,	30.372	12.6	32.0	7.2	56	44	52	50.7	N. W.	N. W.	N. W.	22	24	18	C.	C.	C.		
Saturday, 3,	30.695	14.7	21.3	1.4	61	64	68	64.3	N. W.	S.	S. W.	11	11	17	C.	O.	O.		
																		Hrs. Min.	Inches
Week, - -	30.268	37.2	36.0	27.9				71.6										11.00	.02

* O., Cloudy; C., Clear; F., Fair: G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH LUNACY AND CHARITY.

LIBRARY
STATE HOUSE
BOSTON
MAY 27 1919
CANCELLED

MORTALITY OF MASSACHUSETTS

For the Week ending January 10, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 104 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Whooping Cough.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	193	61	39	35	3	15	5
Fall River,	62,674	25	12	4	3	..	3	1
Cambridge,	60,995	19	5	2	4	..	1	1
Lynn,	44,895	12	4	3	3	1	1	..
Somerville,	31,350	17	5	2	5	1	..	1
New Bedford,	30,144	14	4	..	2	..	..	..
Salem,	29,503	13	1	1	..	..	..	1
Chelsea,	24,347	13	3	1	2	..	..	..
Gloucester,	21,400	9	3	1	2	..	..	..
Newburyport,	13,947	2	0	..	..	..	..	..
Quincy,	12,557	7	2	..	2	..	..	..
Weymouth,	11,217	9	4	1	2	..	1	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	3	0	1	1	..	..	..
Plymouth,	7,437	3	0	1	1	..	..	..
Hingham,	4,267	2	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	1	0	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	2	0	..	1	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	1	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	..	..	..	..	..	..	..
Worcester,	69,442	28	6	4	5	..	3	..
Lawrence,	45,516	..	..	..	..	..	..	..
Springfield,	38,090	8	2	1	..	..	..	..
Holyoke,	30,515	9	5	3	1	..	..	2
Taunton,	22,693	6	1	1	1	..	..	..
Haverhill,	20,905	..	..	..	..	..	..	..
Newton,	19,421	5	0	..	1	..	..	..
Brockton,	18,323	4	0	..	1	..	..	..
Malden,	15,273	..	..	..	..	..	..	..
Fitchburg,	13,433	7	1	1	..	..	..	1
Woburn,	12,117	8	0	..	2	..	..	..
Westfield,	8,181	6	1	1	1	..	..	1
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	3	1	..	1	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	2	1	1	..	..	1	..
Westborough,	6,153	2	1	1	..	..	1	..
Andover,	5,263	1	0	..	..	..	..	..
Stoneham,	5,157	6	3	4	..	..	4	..
Melrose,	5,114	2	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity—Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Whooping Cough.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	3	2	2	..	..	2	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	1	1	..	..	..
Northbridge,	3,970	2	1	..	1	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	2	0	1	1	..	1	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	4	0	..	1	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	2	0	2	..	..	2	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	0	..	..	..	..	..
Natick,	9,327	6	0	..	2	..	..	..
North Andover,	3,400	2	0	..	1	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	2	0	1	..	1	..	..
Randolph,	4,027	3	0	1	1	..	1	..
Hudson,	3,914	1	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Whooping Cough.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	824,529	347	104	56	63	5	21	9
River and inland cities and towns,	436,971	129	26	25	21	1	15	4
Total of reporting towns,	1,261,500	476	130	81	84	6	36	13

REPORTED DEATHS FROM PREVALENT DISEASES IN 104 CITIES AND TOWNS OF MASSACHUSETTS:

Eighty-one deaths were reported from the prineipal infectious diseases: diphtheria and croup, 36; searlet fever, 13; whooping-cough, 5; typhoid fever, 6; measles, 5; erysipelas, 4; puerperal fever, 3; malarial fever, 1; cerebro-spinal meningitis, 1.

No deaths were reported from small-pox.

There were 84 deaths from lung diseases; eonsumption, 75; still births, 14.

From typhoid fever: Boston, 4, Lynn and Marblehead 1 eaeh. From measles: Boston, 3, Fall River and Glouecester, 1 eaeh. From erysipelas: Boston 4. From puerperal fever: Boston, Woreester and Chelsea, 1 eaeh. From malarial fever: Springfield, 1. From eerebro-spinal meningitis: Amherst, 1. From diarrhœal diseases: Boston, 4, Holyoke, Taunton and Quincy, 1 eaeh.

Deaths from the prineipal infeetious diseases numbered 81 against 100 for the preeeding week.

Deaths under five years of age numbered 130 against 124 for the preeeding week.

Cases reported in Boston: scarlet fever, 62; diphtheria, 31, measles, 31; and typhoid fever, 9.

Death-rates for the week: Boston, 25.32; Lowell, ——; Woreester, 21.00; Fall River, 20.73; Cambridge, 16.19; Lawrence, ——; Lynn, 13.90; Springfield, 10.92; Somerville, 26.02; Holyoke, 15.34; New Bedford, 24.15; Salem, 23.05; Chelsea, 27.76; Taunton, 13.75; Glouester, 21.87; Haverhill, ——; Newton, 13.84; Brockton, 9.35; Malden, ——; Newburyport, 7.44; Fitehburg, 26.60.

The total death-rate for the week was 19.62 against 19.80 and 17.43 for the two preeeding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Jan. 10, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Jan. 4,	30.357	31.9	37.2	15.2	61	57	74	64.0	W.	S. W.	S. W.	13	8	8	O.	O.	O.		
Monday, 5,	30.043	37.8	46.4	28.0	59	35	55	49.7	S. W.	S. W.	S. W.	9	12	17	F.	C.	C.		
Tuesday, 6,	29.629	49.9	59.0	35.5	100	94	86	93.3	S. E.	S. W.	S. W.	3	20	16	R.	R.	O.		
Wednes'y, 7,	29.422	45.6	58.1	39.8	90	58	56	68.0	S. W.	W.	W.	11	17	20	O.	O.	O.		
Thursday, 8,	29.901	37.5	43.4	33.9	57	48	70	58.3	W.	W.	S.	20	17	10	C.	C.	C.		
Friday, 9,	29.628	38.3	53.4	34.1	84	57	58	69.7	S.	S.	S. W.	12	18	12	O.	O.	O.		
Saturday, 10,	30.003	27.3	45.1 * 59.0	20.5 † 15.2	66	63	59	62.7	W.	N. W.	W.	22	25	9	O.	C.	C.		
																		Hrs. Min.	Inches
Week, - -	29.855	38.3	49.5	29.6				66.5										18.00	1.23

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

* Highest during week. † Lowest during week. All observations taken on Eastern time from Jan. 1st, 1885.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH LUNACY AND CHARITY.

STATE LIBRARY
NOV 27 1909

MORTALITY OF MASSACHUSETTS

For the Week ending January 17, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 105 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	197	61	29	35	4	16	5
Fall River,	62,674	20	7	1	1	1	..	..
Cambridge,	60,995	27	13	3	8	..	1	1
Lynn,	44,895	11	3	2	..	..	2	..
Somerville,	31,350	11	0	..	2	..	..	..
New Bedford,	30,144	16	5	1	2	1	..	..
Salem,	29,503	14	1	..	..	..	..	..
Chelsea,	24,347	7	0	..	1	..	..	..
Gloucester,	21,400	10	5	1	2	..	..	1
Newburyport,	13,947	3	1	..	..	..	..	..
Quincy,	12,557	3	1	1	..	..	..	..
Weymouth,	11,217	4	1	..	2	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	1	0	..	..	..	..	..
Plymouth,	7,437	3	1	..	1	..	..	..
Hingham,	4,267	2	1	..	..	..	..	..
Salisbury,	4,180	4	1	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	..	..	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	21	10	1	3	..	..	..
Worcester,	69,442	36	24	8	11	..	5	..
Lawrence,	45,516	10	5	..	3	..	..	..
Springfield,	38,090	10	3	1	1	..	..	..
Holyoke,	30,515	9	6	3	..	..	..	2
Taunton,	22,693	8	2	2	..	..	1	..
Haverhill,	20,905	7	2	1	2	..	1	..
Newton,	19,421	3	1	1	..	..	..	..
Brockton,	18,323	..	..	..	..	..	..	..
Fitchburg,	13,433	4	0	..	1	..	..	..
Waltham,	13,568	3	3	..	1	..	..	..
Woburn,	12,117	7	3	..	1	..	..	..
Westfield,	8,181	5	2	2	..	..	..	2
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	3	0	..	2	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	..	..	..	..	..	..	..
Westborough,	6,153	2	0	..	..	..	..	..
Andover,	5,263	2	0	..	..	..	..	..
Stoneham,	5,157	2	0	1	..	..	1	..
Melrose,	5,114	1	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	2	1	1	..	..	1	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	1	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	3	0	1	..	..	1	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	1	0	..	..	..	..	..
Wrentham,	2,557	1	0	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	1	..	..	..	1
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	1	..	..	..	..	..
Natick,	9,327	2	1	..	1	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	4	0	1	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	1	0	..	..	..	..	..
Winchester,	4,262	1	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	816,042	333	101	38	54	6	19	7
River and inland cities and towns,	569,009	156	64	24	26	..	10	5
Total of reporting towns,	1,385,051	489	165	62	80	6	29	12

REPORTED DEATHS FROM PREVALENT DISEASES IN 105 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-two deaths were reported from the principal infectious diseases: diphtheria and croup, 29; scarlet fever, 12; diarrhœal diseases, 6: whooping-cough, 3; cerebro-spinal meningitis, 4; typhoid fever, 3; malarial fever, 1; puerperal fever, 1; measles, 1.

No deaths were reported from small-pox.

There were 80 deaths from lung diseases; consumption, 75; still births, 7.

From whooping-cough: Holyoke, Quincy and Hopkinton, 1 each. From cerebro-spinal meningitis: Worcester, 3; Boston, 1. From typhoid fever: Boston, Springfield and Newton, 1 each. From malarial fever: Lowell, 1. From measles: Cambridge, 1. From erysipelas; Boston, 2.

Deaths under five years of age numbered 165 against 130 for the preceding week.

Deaths from the principal infectious diseases numbered 62 against 81 for the preceding week.

Cases reported in Boston: scarlet fever, 49; diphtheria, 41; measles, 22; and typhoid fever, 4.

Death-rates for the week: Boston, 25.85; Lowell, 15.28; Worcester, 27.00; Fall River, 16.58; Cambridge, 23.00; Lawrence, 11.42; Lynn, 12.74; Springfield, 13.65; Somerville, 17.88; Holyoke, 15.34; New Bedford, 27.60; Salem, 22.48; Chelsea, 14.95: Taunton, 18.34; Gloucester, 24.30; Haverhill, 17.41; Newton, 8.30; Brockton, ——; Malden, ——; Newburyport, 11.16; Fitchburg, 15.20; Waltham, 10.49.

The total death-rate for the week was 18.37 against 19.62 and 19.80 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Jan. 17, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7.23 A. M.	3.23 P. M.	11.23 P. M.	MEAN.	7.23 A. M.	3.23 P. M.	11.23 P. M.	7.23 A. M.	3.23 P. M.	11.23 P. M.	7.23 A. M.	3.23 P. M.	11.23 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Jan. 11,	30.132	37.6	51.4	18.6	62	61	70	64.3	S.	S.	S.	7	19	27	F.	O.	F.		
Monday, 12,	29.661	49.4	60.1	36.0	100	72	61	77.7	S.	S. W.	W.	36	22	16	R.	O.	C.		
Tuesday, 13,	30.335	27.9	39.0	20.0	77	73	73	74.3	W.	N.	N.	8	13	9	F.	C.	O.		
Wednes'y, 14,	30.623	23.6	30.0	14.9	55	44	64	54.3	N.	S. W.	S. W.	4	16	16	C.	C.	C.		
Thursday, 15,	30.252	29.9	34.3	23.5	66	92	87	81.7	S. W.	E.	N.	2	4	12	O.	R.	C.		
Friday, 16,	30.057	32.3	36.2	27.4	92	92	100	94.7	N. E.	N. E.	N. E.	* St.	17	20	N.	M.	R.		
Saturday, 17,	29.453	30.7	47.6	23.0	100	66	83	83.0	N. E.	W.	W.	4	26	28	R.	C.	C.		
																		Hrs. Min.	Inches
Week, - -	30.359	33.1						75.7										47.00	2.94

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; N., Snow; M., Sleet.

* Anemometer stopped by sleet.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH LUNACY AND CHARITY.

LIBRARY
MAY 27 1919
CANCELLED

MORTALITY OF MASSACHUSETTS

For the Week ending January 24, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 105 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Whooping Cough.	Diphtheria and Croup
Boston,	396,365	183	59	31	41	7	4	11
Fall River,	62,674	29	8	2	4	..	..	..
Cambridge,	60,995	24	7	4	3	..	1	3
Lynn,	44,895	11	3	1	2	..	..	..
Somerville,	31,350	11	3	3	..	..	..	1
New Bedford,	30,144	10	4	2	..	1	1	..
Salem,	29,503	9	1	..	..	..	..	..
Chelsea,	24,347	8	2	1	..	..	1	..
Gloucester,	21,400	6	2	..	1	..	..	..
Quincy,	12,557	4	1	1	1	..	1	..
Weymouth,	11,217	..	..	..	..	..	..	..
Peabody,	10,011	..	..	..	..	..	..	..
Marblehead,	8,019	4	1	..	1	..	..	..
Plymouth,	7,437	3	2	1	..	..	..	..
Hingham,	4,267	1	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	4	0	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	26	7	3	2	..	..	1
Worcester,	69,442	27	14	2	8	..	..	2
Lawrence,	45,516	18	6	2	3	..	2	..
Springfield,	38,090	9	2	1	1	..	..	..
Holyoke,	30,515	15	8	5	4	..	1	2
Taunton,	22,693	8	1	..	..	..	..	..
Haverhill,	20,905	9	2	3	2	..	..	1
Newton,	19,421	4	2	..	..	..	..	..
Brockton,	18,323	7	1	..	..	..	..	..
Fitchburg,	13,433	4	0	..	..	..	..	..
Waltham,	13,568	7	1	1	1	..	..	1
Northampton	13,165	7	1	..	1	..	..	..
Woburn,	12,117	8	1	1	1	..	..	..
Westfield,	8,181	2	1	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	4	1	1	1	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	..	..	..	..	..	..	..
Westborough,	6,153	2	0	..	..	..	..	..
Andover,	5,263	1	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose,	5,114	2	0	1	..	..	..	1

Deaths reported to the State Board of Health, Lunacy, and Charity—Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Deaths from Lung Diseases.	Deaths from Diarrhœal Diseases.	Deaths from Whooping Cough.	Deaths from Diphtheria and Croup
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	3	0	2	..	..	..	2
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	2	0	..	..	..	..	..
Bridgewater,	3,772	4	0	..	1	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	2	0	..	..	..	..	..
Holliston,	2,927	1	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	1	0	..	..	..	..	..
Groton,	*1,863	1	0	..	1	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	0	..	..	..	..	..
Harvard,	1,105	1	0	..	1	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	3	0	..	..	..	..	..
North Andover,	3,400	1	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	1	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Whooping Cough.	Diphtheria and Croup
Seaport cities and towns,	785,575	307	93	46	53	8	8	15
River and inland cities and towns,	600,487	187	48	22	27	..	3	10
Total of reporting towns,	1,386,062	494	141	68	80	8	11	25

REPORTED DEATHS FROM PREVALENT DISEASES IN 105 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-eight deaths were reported from the principal infectious diseases: diphtheria and croup, 25; whooping-cough, 8; typhoid fever, 6; scarlet fever, 7; measles, 2; erysipelas, 2; cerebro-spinal meningitis, 4; puerperal fever, 3.

No deaths were reported from small-pox and malarial fevers.

There were 80 deaths from lung diseases; consumption, 68; still births, 23.

From typhoid fever: Boston, Lowell, Cambridge, Somerville, Woburn and Spencer, 1 each. From scarlet fever: Boston and Holyoke, 2 each; Lynn, Plymouth and Hingham, 1 each. From erysipelas: Boston, 2. From measles: Boston and Lowell, 1 each. From cerebro-spinal meningitis: Haverhill, 2; Boston and Springfield, 1 each. From puerperal fever: Boston, 2; Somerville, 1.

Deaths under five years of age numbered 141 against 165 for the preceding week.

Deaths from the principal infectious diseases numbered 68 against 62 for the preceding week.

Cases reported in Boston: scarlet fever, 56; measles, 54; diphtheria, 38; and typhoid fever, 7.

Death-rates for the week: Boston, 24.01; Lowell, 18.92; Worcester, 20.25; Fall River, 24.04; Cambridge, 20.45; Lawrence, 20.60; Lynn, 12.74; Springfield, 12.29; Somerville, 17.89; Holyoke, 23.56; New Bedford, 17.25; Salem, 15.96; Chelsea, 17.09; Taunton, 18.33; Gloucester, 14.58; Haverhill, 23.38; Newton, 15.07; Brockton, 19.86; Malden, ——; Newburyport, ——; Fitchburg, 14.20; Waltham, 26.81; Northampton, 27.75.

The total death-rate for the week was 18.54 against 18.37 and 19.62 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Jan. 24, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7.23 A. M.	3.23 P. M.	11.23 P. M.	MEAN.	7.23 A. M.	3.23 P. M.	11.23 P. M.	7.23 A. M.	3.23 P. M.	11.23 P. M.	7.23 A. M.	3.23 P. M.	11.23 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Jan. 18,	30.245	19.8	26.5	15.8	63	75	60	66.0	W.	W.	W.	19	14	12	C.	F.	C.		
Monday, 19.	30.347	15.6	20.0	11.7	61	55	67	61.0	W.	W.	W.	12	15	16	C.	C.	C.		
Tuesday, 20,	30.250	19.6	25.0	9.9	68	54	61	61.0	W.	W.	S. W.	12	9	7	C.	F.	C.		
Wednes'y, 21,	29.775	25.7	39.2	16.0	83	55	67	68.3	S. W.	W.	W.	7	19	20	O.	C.	C.		
Thursday, 22,	30.329	3.3	16.9	-0.5	36	48	47	43.7	N.W.	N. W.	W.	18	27	18	C.	C.	C.		
Friday, 23,	30.363	18.0	27.4	0.5	55	52	64	57.0	W.	S. W.	S. W.	11	18	16	C.	O.	O.		
Saturday, 24,	29.765	28.1	35.0	22.2	87	92	79	86.0	E.	N.	N.	12	19	4	N.	R.	O.		
Week, - -	30.153	18.6	27.1	9.5				63.3											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; N., Snow; M., Sleet.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE HOUSE, BOSTON

MORTALITY OF MASSACHUSETTS

For the Week ending January 31, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 110 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
Boston,	396,365	206	74	34	44	23	..	3
Fall River,	62,674	20	11	5	3	..	1	..
Cambridge,	60,995	31	9	6	3	3	..	3
Lynn,	44,895	12	2	2	1	..	..	..
New Bedford,	30,144	12	5	1	3	..	..	..
Salem,	29,503	13	2	..	..	..	..	..
Chelsea,	24,347	11	3	..	2	..	..	..
Gloucester,	21,400	7	4	1	..	1	..	..
Newburyport,	13,947	5	1	..	..	..	..	..
Quincy,	12,557	7	1	1	..	1	..	..
Weymouth,	11,217	2	0	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	2	1	..	..	..	..	..
Plymouth,	7,437	2	0	..	..	..	..	..
Hingham,	4,267	1	0	..	..	..	..	..
Salisbury,	4,180	6	1	1	..	..	..	..
Fairhaven,	2,971	1	0	1	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
ISLAND AND PENINSULAR TOWNS.								
Provincetown,	4,708	5	2	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	1	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	17	..	2	2	..	1	..
Worcester,	69,442	24	15	7	7	7	..	..
Lawrence,	45,516	13	8	1	..	1	..	..
Springfield,	38,090	8	2	3	..	..	1	1
Holyoke,	30,515	11	6	3	2	..	3	..
Taunton,	22,693	5	1	2	1	1	..	..
Haverhill,	20,905	7	3	2	2	2	..	..
Newton,	19,421	9	1	1	1	..	1	..
Brockton,	18,323	9	4	..	3	..	..	..
Fitchburg,	13,433	4	1	1	..	..	..	1
Waltham,	13,568	3	0	..	..	..	..	..
Northampton	13,165	2	0	..	..	..	..	..
Woburn,	12,117	1	0	..	..	..	..	..
Westfield,	8,181	4	1	..	2	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	1	0	..	1	..	..	..
Milford,	9,073	4	0	..	2	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	1	0	..	..	..	..	..
Westborough,	6,153	1	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	2	0	..	..	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	3	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	..	..	..	..	..
Northbridge,	3,970	2	0	..	1	..	..	..
Bridgewater,	3,772	1	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington.	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	2	1	1	..	..	1	..
Lexington,	2,575	3	0	..	1	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	2	0	1	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	5	0	..	1	..	..	..
Townsend,	1,916	2	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	2	0	..	..	..	..	..
Northfield,	1,599	2	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	2	0	..	1	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	1	0	..	..	..	..	..
North Andover.	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	3	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	2	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	3	0	..	..	..	..	..
Randolph,	4,027	1	0	..	..	..	..	..
Hudson,	3,914	3	1	..	1	..	..	..
Winchester,	4,262	3	1	1	2	..	..	1

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
Seaport cities and towns,	789,400	345	116	52	56	28	1	6
River and inland cities and towns,	647,042	172	45	24	30	11	7	3
Total of reporting towns.	1,436,442	417	161	76	86	39	8	9

REPORTED DEATHS FROM PREVALENT DISEASES IN 110 CITIES AND TOWNS OF MASSACHUSETTS:

Seventy-six deaths were reported from the principal infectious diseases: diphtheria and croup, 39; scarlet fever, 9; cerebro-spinal meningitis, 8; measles, 6; whooping-cough, 3: erysipelas, 5; typhoid fever, 4; puerperal fever, 1; diarrhœal diseases, 1.

No deaths were reported from small-pox and malarial fever.

There were 86 deaths from lung diseases; consumption, 51; still births, 26.

From measles: Fall River, 4; Boston, Lynn and New Bedford, 1 each. From whooping-cough; Boston, 2; Springfield, 1. From erysipelas: Boston, 2; Lowell, Taunton and Salisbury, 1 each. From typhoid fever: Boston, Lynn, Lancaster and Fairhaven, 1 each.

Deaths under five years of age, 161 against 141 for the preceding week.

Deaths from the principal infectious diseases numbered 76 against 68 for the preceding week.

Cases reported in Boston: diphtheria, 37; measles, 47; scarlet fever, 33; and typhoid fever, 9.

Death-rates for the week: Boston, 27.03; Lowell, 12.37; Worcester, 18.00: Fall River, 16.58; Cambridge, 26.41; Lawrence, 14.85; Lynn, 13.89; Springfield, 10.92; Somerville, ——; Holyoke, 18.74; New Bedford, 20.68; Salem, 23.05; Chelsea, 23.50; Taunton, 11.46; Gloucester, 17.01; Haverhill, 17.41; Newton, 25.00; Brockton, 21.53; Malden, ——; Newburyport, 18.51; Fitchburg, 19.00; Waltham, 11.49; Northampton, 7.90.

The total death-rate for the week was 15.09 against 18.54 and 18.37 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Jan. 31, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7.23 A. M.	3.23 P. M.	11.23 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Jan. Sunday, 25,	29.611	36.9	43.1	27.6	79	80	65	74.7	S. W.	S. W.	S. W.	8	9	12	O.	O	O.		
Monday, 26.	29.535	24.9	36.4	15.0	67	62	78	69.0	W.	W.	W.	9	20	14	O.	C.	C.		
Tuesday, 27,	30.141	10.0	16.1	8.0	48	40	78	55.3	W.	W.	N.	18	18	10	C.	C.	O.		
Wednes'y, 28,	29.656	6.0	29.0	–0.5	76	72	55	67.7	N.	N. W.	W.	15	23	31	N.	N.	O.		
Thursday, 29,	30.266	7.7	15.3	–1.7	61	57	37	51.7	W.	W.	W.	12	19	11	C.	C	C.		
Friday, 30.	30.196	18.6	25.9	4.9	78	63	73	71.0	W.	S.	W.	11	5	4	C.	O.	O.		
Saturday, 31,	30.175	24.6	32.0	16.0	85	45	69	66.3	N. W.	W.	S. W.	10	7	2	C.	C.	C.	Hours. 15¼	Inches. 0.31
Week, - -			28.2	10.0															

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; N., Snow.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE HOUSE, BOSTON

MORTALITY OF MASSACHUSETTS

For the Week ending February 7, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 110 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	207	72	31	50	4	16	3
Fall River,	62,674	27	10	6	4	1	1	..
Cambridge,	60,995	31	6	5	1	1	3	1
Lynn,	44,895	16	5	1	2	1	..	..
Somerville,	31,350	4	1	2	1	..	1	..
New Bedford,	30,144	9	4	..	1	..	..	..
Salem,	29,503	..	..	..	..	..	..	..
Chelsea,	24,347	11	4	2	3	..	..	2
Gloucester,	21,400	4	2	..	..	..	..	..
Newburyport,	13,947	9	2	1	..	..	..	1
Quincy,	12,557	6	1	..	1	..	..	..
Weymouth,	11,217	2	1	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Beverly,	9,397	..	..	..	..	..	..	..
Marblehead,	8,019	0	0	..	..	..	..	..
Plymouth,	7,437	4	0	..	1	..	..	..
Hingham,	4,267	3	0	..	..	..	..	..
Salisbury,	4,180	1	0	..	1	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	..	..	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	3	1	..	1	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	31	12	14	..	4	6	1
Worcester,	69,442	29	13	5	6	..	4	..
Lawrence,	45,516	15	5	2	6	..	..	1
Springfield,	38,090	9	7	3	2	..	1	2
Holyoke,	30,515	9	4	..	1	..	..	..
Taunton,	22,693	6	3	..	1	..	..	..
Haverhill,	20,905	6	2	..	..	..	..	..
Newton,	19,421	5	0	..	..	..	..	..
Brockton,	18,323	3	0	1	1	..	..	1
Fitchburg,	13,433	..	..	..	..	..	..	..
Waltham,	13,568	4	2	..	3	..	..	..
Northampton	13,165	2	0	..	..	..	..	..
Woburn,	12,117	0	0	..	..	..	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	7	0	1	..	..	..	1
Spencer,	9,960	2	0	..	..	..	..	..
Milford,	9,073	1	0	1	..	..	..	..
Brookline,	9,018	1	0	..	..	..	..	..
Wakefield,	6,234	3	0	..	1	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	1	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough.	5,054	2	0	1	..	..	1	..
North Brookfield.	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	4	1	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington.	3,541	1	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	1	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	1	1	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield.	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	2	0	..	1	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow.	1,475	0	0	..	..	..	..	..
Auburn,	1,385	1	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston.	1,290	0	0	..	..	..	..	..
Huntington,	1,270	1	0	1	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	6	2	..	..	..	..	..
North Andover.	3,400	1	0	..	1	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	1	0	..	1	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham.	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	4	0	..	..	..	..	..
Hudson,	3,914	1	1	..	1	..	..	..
Winchester.	4,262	1	0	1	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infections Diseases.	Lung Diseases.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns.	786,539	338	109	48	66	7	21	7
River and inland cities and towns.	628,980	164	54	30	26	4	12	8
Total of reporting towns.	1,415,519	502	163	78	92	11	33	15

REPORTED DEATHS FROM PREVALENT DISEASES IN 110 CITIES AND TOWNS OF MASSACHUSETTS:

Seventy-eight deaths were reported from the principal infectious diseases: diphtheria and croup, 33; scarlet fever, 15; typhoid fever, 11; puerperal fever, 5; diarrhœal diseases, 5; measles, 5; whooping-cough, 4; cerebro-spinal meningitis, 3; erysipelas, 2.

No deaths were reported from small-pox and malarial fevers.

There were 92 deaths from lung diseases; consumption, 74; still births, 25.

From puerperal fever: Fall River, 3; Lowell and Worcester, 1 each. From diarrhœal diseases: Boston, 3; Huntington and Winchester, 1 each. From measles: Boston, 3; New Bedford, 2. From whooping-cough: Lawrence, Somerville, New Bedford and Milford, 1 each. From cerebro-spinal meningitis: Lowell, 2; Fall River, 1. From erysipelas: Boston, 2.

Deaths under five years of age numbered 163 against 161 for the preceding week.

Deaths from the principal infectious diseases numbered 78 against 76 for the preceding week.

There is a large increase in the deaths from scarlet fever, typhoid fever and puerperal fever. No noteworthy changes in the mortality from other diseases.

Cases reported in Boston: measles, 50; scarlet fever, 46; diphtheria, 36; typhoid fever, 6.

Death-rates for the week: Boston, 27.16; Lowell, 22.56; Worcester, 21.75; Fall River, 22.38; Cambridge, 26.41; Lawrence, 17.13; Lynn, 18.53; Springfield, 12.29; Somerville, 6.50; Holyoke, 15.34; New Bedford, 22.43; Salem, ——; Chelsea, 23.50; Taunton, 13.75; Gloucester, 9.72; Haverhill, 14.92; Newton, 13.84; Brockton, 8.51; Malden, ——; Newburyport, 33.49; Fitchburg, ——; Waltham, 17.32; Northampton, 7.90.

The total death-rate for the week was —— against 15.09 and 18.54 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Feb. 7, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Feb. 1,	29.782	23.3	29.1	17.0	72	100	65	79.0	N. W.	Calm.	W.	5	Calm.	20	O.	N.	C.		
Monday, 2,	29.879	6.3	22.1	3.0	57	50	49	52.0	W.	W.	W.	18	23	15	C.	C.	C.		
Tuesday, 3,	29.859	10.6	16.5	1.9	61	50	40	50.3	W.	W.	W.	12	14	7	C.	C.	C.		
Wednes'y, 4,	29.565	21.7	26.7	10.7	72	94	100	88.7	W.	S. E	N.	3	8	9	O.	F.	R.		
Thursday, 5,	29.507	29.5	36.9	21.1	93	55	75	74.3	N W.	N. W.	N. W.	10	13	11	N.	O.	C.		
Friday, 6,	29.705	19.6	31.0	16.9	75	62	68	68.7	N. W.	N.	N. W.	15	20	24	O.	O.	F.		
Saturday, 7,	29.940	14.0	22.8	4.8	39	46	77	50.3	N. W.	N. W.	W.	20	17	11	C.	C.	C.	Hours. $25\frac{1}{2}$	Inches. 0.12
Week, - -	29.748	17.9	26.4	10.8				66.2											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; N., Snow.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

MORTALITY OF MASSACHUSETTS

For the Week ending February 14, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Deaths from Lung Diseases.	Deaths from Diphtheria and Croup	Deaths from Cerebro-spinal Meningitis.	Deaths from Scarlet Fever.
Boston,	396,365	187	69	19	45	7	1	2
Fall River,	62,674	22	11	7	..	..	2	..
Cambridge,	60,995	27	6	3	5	1	..	2
Lynn,	44,895	21	9	1	7	..	..	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	19	7	2	3	..	..	..
Salem,	29,503	14	..	..	2	..	..	..
Chelsea,	24,347	10	1	4	1	..	2	1
Gloucester,	21,400	4	0	..	..	..	..	..
Newburyport,	13,947	6	1	..	..	..	..	..
Quincy,	12,557	5	0	..	2	..	..	..
Weymouth,	11,217	7	1	..	3	..	..	..
Peabody,	10,011	..	..	..	..	..	..	..
Beverly,	9,397	..	..	..	..	..	..	..
Marblehead,	8,019	5	0	..	..	..	..	..
Plymouth,	7,437	2	1	..	1	..	..	..
Hingham,	4,267	2	0	..	..	..	..	..
Salisbury,	4,180	5	1	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	4	2	..	..	..	..	..
Provincetown,	4,708	..	..	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	36	11	3	1	2	..	..
Worcester,	69,442	25	11	5	8	3	1	..
Lawrence,	45,516	15	3	2	..	..	..	1
Springfield,	38,090	..	..	..	..	..	..	..
Holyoke,	30,515	..	..	..	..	..	..	..
Taunton,	22,693	5	1	1	..	..	1	..
Haverhill,	20,905	8	3	1	..	1	..	..
Newton,	19,421	9	3	2	1	2	..	..
Brockton,	18,323	8	3	3	..	2	..	1
Fitchburg,	13,433	6	3	..	1	..	..	..
Waltham,	13,568	7	2	..	2	..	..	..
Northampton	13,165	..	..	..	..	..	..	..
Woburn,	12,117	6	4	3	..	1	2	..
Westfield,	8,181	2	1	..	1	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	4	3	1	3	1	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	4	1	..	1	..	..	..
Wakefield,	6,234	2	0	..	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	4	1	1	1	..	..	..
Stoneham,	5,157	3	0	..	..	..	..	..
Melrose,	5,114	1	1	..	1	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough.	5,054	2	0	..	..	..	..	..
North Brookfield.	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	2	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington.	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	2	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	3	0	..	..	..	..	..
Merrimac,	2,695	1	0	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford.	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield.	1,947	1	1	..	..	..	..	..
Upton,	1,918	4	0	..	2	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	2	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	2	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	1	0	..	..	..	..	..
Longmeadow.	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	1	0	1	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover.	3,400	0	0	..	..	..	..	..
Burlington,	760	1	1	..	1	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	2	1	..	2	..	..	..
Bradford,	2,895	1	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham.	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	4	1	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	1	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
Seaport cities and towns,	778,460	341	109	36	69	8	5	5
River and inland cities and towns,	541,610	181	54	23	25	12	4	2
Total of reporting towns.	1,320,070	522	163	59	94	20	9	7

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Fifty-nine deaths were reported from the principal infectious diseases: diphtheria and croup, 20; cerebro-spinal meningitis, 9; scarlet fever, 7; puerperal fever, 4: typhoid fever, 5; diarrhœal diseases, 3; measles, 3: erysipelas, 2; whooping-cough, 2.

No deaths were reported from small-pox and malarial fevers.

There were 94 deaths from lung diseases; consumption, 86; still births, 23.

From puerperal fever: Boston, 2; Fall River and Lawrence, 1 each. From typhoid fever; Boston and Fall River, 2 each; Chelsea, 1. From diarrhœal diseases: Boston, Lowell and Lynn, 1 each. From measles: New Bedford, 2; Boston, 1. From erysipelas: Boston and Rutland, 1 each. From whooping-cough: Boston, 2.

Deaths under five years of age numbered 163 against 164 for the preceding week.

Deaths from the principal infectious diseases numbered 59 against 78 for the preceding week.

Cases reported in Boston: scarlet fever, 32; measles, 23; diphtheria, 22; and typhoid fever, 3.

Death-rates for the week: Boston, 24.53; Lowell, 26.20; Worcester, 18.75; Fall River, 18.24: Cambridge, 23.00; Lawrence, 17.13: Lynn, 24.32: Springfield, ——; Somerville, ——; Holyoke, ——: New Bedford, 32.77: Salem, 24.75; Chelsea, 21.36; Taunton, 11.46; Gloucester, 9.72; Haverhill, 19.89: Newton, 24.92: Brockton, 22.70; Malden, ——: Newburyport, 22.32; Fitchburg, 22.80; Waltham, 26.81; Northampton, ——.

The total death-rate for the week was 20.57 against 19.15 and 15.09 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer*.

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Feb. 14, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Feb. 8,	29.972	18.3	19.5	12.0	48	85	65	66.0	W.	N. W.	W.	2	6	9	O.	O.	C.		
Monday, 9.	30.001	27.1	33.0	17.0	82	78	100	86.7	N. W.	E.	E.	12	11	20	O.	O.	R.		
Tuesday, 10.	29.184	32.2	51.4	12.8	100	79	70	83.0	S. E.	W.	S. W.	6	22	32	R.	C.	C.		
Wednes'y, 11,	29.967	3.6	12.8	2.3	53	38	58	19.7	W.	W.	W.	24	24	18	C.	C.	C.		
Thursday, 12.	30.193	13.0	20.0	0.8	59	40	57	52.0	W.	S. W.	S.	13	9	9	C.	C.	C.		
Friday, 13.	30.149	20.7	26.3	6.0	62	57	100	73.0	N. W.	W.	N.	7	6	12	C.	O.	P.		
Saturday, 14.	30.111	19.6	23.0	14.5	63	78	79	73.3	N.	N.	N. E.	20	20	22	O.	P.	O.	Hours. $26\frac{1}{6}$	Inches. 1.77
Week, - -	29.940	19.1	26.6	9.3				69.1											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; P., Snow.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

MAY 27 1919
CANCELLED

MORTALITY OF MASSACHUSETTS

For the Week ending February 21, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 110 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup.	Typhoid Fever.	Diarrhœal Diseases.
Boston,	396,365	200	55	22	43	7	4	2
Fall River,	62,674	36	13	6	2	2	1	..
Cambridge,	60,995	..	..	..	..	..	..	..
Lynn,	44,895	12	3	..	3	..	..	..
Somerville,	31,350	10	..	1	..	..	1	3
New Bedford,	30,144	19	10	4	2	1	..	..
Salem,	29,503	14	..	1	2	1	..	..
Chelsea,	24,347	..	..	..	..	..	..	..
Gloucester,	21,400	9	3	..	2	..	..	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	6	1	..	1	..	..	..
Weymouth,	11,217	3	0	..	1	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	0	0	..	..	..	..	..
Plymouth,	7,437	3	0	..	..	..	..	..
Hingham,	4,267	2	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	3	1	..	1	..	..	..
Provincetown,	4,708	1	0	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	3	1	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	1	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	24	9	9	3	4	2	1
Worcester,	69,142	13	7	2	6	2	..	..
Lawrence,	45,516	9	0	2	..	1	..	..
Springfield,	38,090	12	4	1	1	..	..	..
Holyoke,	30,515	..	..	..	..	..	..	..
Taunton,	22,693	3	1	..	..	..	..	..
Haverhill,	20,905	6	1	1	..	1	..	..
Newton,	19,421	10	3	2	3	..	..	1
Brockton,	18,323	4	0	1	1	1	..	..
Fitchburg,	13,433	5	2	..	..	..	..	..
Waltham,	13,568	2	1	..	1	..	..	..
Northampton	13,165	..	..	..	..	..	..	..
Woburn,	12,117	4	1	..	1	..	..	..
Westfield,	8,181	3	0	..	2	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	..	1	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	8	3	1	3	..	..	..
Spencer,	9,960	0	0	..	..	..	..	..
Milford,	9,073	0	0	..	..	..	..	..
Brookline,	9,018	1	0	..	..	..	..	..
Wakefield,	6,234	3	1	..	..	..	..	..
Westborough,	6,153	1	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	1	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Deaths from Lung Diseases.	Deaths from Diphtheria and Croup	Deaths from Typhoid Fever.	Deaths from Diarrhœal Diseases.
W. Springfield,	5,063	5	2	..	1	..	..	..
Middleborough,	5,054	1	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	3	1	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	1	1	..	..	..	..	..
Bridgewater,	3,772	3	1	1	..	1	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	2	1	..	..	..	..	..
Holliston,	2,927	1	0	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	2	1	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	1	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	2	0	..	1	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	0	..	..	..	..	..
Bradford,	2,895	1	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	3	0	1	..	1	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	2	0	..	1	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Typhoid Fever.	Diarrhœal Diseases.
Seaport cities and towns,	724,291	322	87	37	57	11	6	5
River and inland cities and towns,	598,733	142	41	21	29	11	0	0
Total of reporting towns,	1,322,024	464	128	58	86	22	6	5

REPORTED DEATHS FROM PREVALENT DISEASES IN 110 CITIES AND TOWNS OF MASSACHUSETTS:

Fifty-eight deaths were reported from the principal infectious diseases: diphtheria and croup, 22; typhoid fever, 6; diarrhœal diseases, 5; measles, 5; scarlet fever, 5; erysipelas, 5; cerebro-spinal meningitis, 3; puerperal fever, 2; whooping-cough, 2.

No deaths were reported from small-pox and malarial fevers.

There were 86 deaths from lung diseases: consumption, 66; still births, 21.

From scarlet fever: Boston, 3; Lowell, 2. From erysipelas: Boston, 3; Springfield and New Bedford, 1 each. From measles: Boston, 2; Fall River, New Bedford and Newton, 1 each. From cerebro-spinal meningitis; New Bedford, Chicopee and Taunton, 1 each. From puerperal fever: Fall River, 2. From whooping-cough: Lawrence and Boston, 1 each.

Deaths from the principal infectious diseases numbered 58 against 59 for the preceding week.

Deaths under five years of age numbered 128 against 163 for the preceding week.

Cases reported in Boston: diphtheria, 39; measles, 31; scarlet fever, 29; and typhoid fever, 8.

Death-rates for the week: Boston, 26.24; Lowell, 17.46; Worcester, 9.75; Fall River, 29.84; Cambridge, ——; Lawrence, 10.28; Lynn, 13.90; Springfield, 16.26; Somerville, 16.38; Holyoke, ——; New Bedford, 32.78; Salem, 24.72; Chelsea, ——; Taunton, 6.87; Gloucester, 21.87; Haverhill, 14.92; Newton, 27.68; Brockton, 11.35; Malden, ——; Newburyport, ——; Fitchburg, 19.00; Waltham, 7 66; Northampton, ——.

The total death-rate for the week was 18.25 against 20.57 and 19.15 for the two preceeding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Feb. 14, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Feb. 15,	30.161	24.5	31.7	13.8	81	33	72	62.0	N.	N. E.	N. E.	17	8	12	Snow.	C.	O.		
Monday, 16,	29.775	34.5	39.5	27.3	94	86	100	93.3	E.	E.	E.	16	48	33	O.	O.	O.		
Tuesday, 17,	29.805	9.4	43.0	7.8	52	48	35	45.0	S. W.	W.	W.	28	33	15	C.	C.	C.		
Wednes'y, 18,	29.907	13.3	19.0	6.3	67	70	70	62.3	N. W.	N. W.	W.	8	8	15	C.	F.	C.		
Thursday, 19,	29.829	11.9	21.0	4.2	70	50	49	56.3	W.	W.	W.	13	16	14	C.	C.	C.		
Friday, 20,	29.797	13.3	21.0	5.5	76	44	61	60.3	W.	W.	W.	12	14	16	F.	C.	C.		
Saturday, 21,	29.893	21.7	30.3	11.3	63	58	70	63.7	W.	W.	W.	20	16	10	C.	C.	C.	Hours. 21.5	Inches. 1.07
Week, - -	29.881	18.4						63.3											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY
— OF —
MASS.

MORTALITY OF MASSACHUSETTS

For the Week ending February 28, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
Boston,	396,365	198	60	27	40	18	..	3
Fall River,	62,674	21	7	2	5	..	1	..
Cambridge,	60,995	26	9	4	3	2	..	1
Lynn,	44,895	14	3	..	..	..	..	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	17	3	..	4	..	..	..
Salem,	29,503	12	4	1	..	..	..	..
Chelsea,	24,347	10	3	..	2	..	..	..
Gloucester,	21,400	5	4	..	..	..	..	..
Newburyport,	13,947	7	0	..	..	..	..	..
Quincy,	12,557	6	2	..	2	..	..	..
Weymouth,	11,217	3	1	..	1	..	..	..
Peabody,	10,011	..	..	..	..	..	..	..
Marblehead,	8,019	2	0	..	..	..	..	..
Plymouth,	7,437	4	2	..	1	..	..	..
Hingham,	4,267	3	0	1	..	..	..	1
Salisbury,	4,180	4	2	..	1	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	2	0	1	..	..	..	1
Provincetown,	4,708	4	0	..	1	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	1	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	2	0	..	1	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	37	9	6	3	3	..	2
Worcester,	69,442	32	12	6	9	5	1	..
Lawrence,	45,516	..	..	..	..	..	..	..
Springfield,	38,090	15	7	2	5	1	..	..
Holyoke,	30,515	9	6	4	1	1	1	..
Taunton,	22,693	13	4	5	1	2	3	..
Haverhill,	20,905	7	1	..	2	..	..	..
Newton,	19,421	2	0	..	..	..	..	..
Brockton,	18,323	9	3	1	3	1	..	..
Fitchburg,	13,433	5	3	..	1	..	..	..
Waltham,	13,568	3	0	..	..	..	..	..
Northampton	13,165	..	..	..	..	..	..	..
Woburn,	12,117	8	1	1	2	..	..	1
Westfield,	8,181	7	1	..	2	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	4	1	1	..	..	..	..
Wendell,	465	1	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	2	0	..	1	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	8	0	..	1	..	..	..
Wakefield,	6,234	2	0	..	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	1	..	..	..
Melrose,	5,114	1	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
W. Springfield,	5,063	3	1	1	..	1	..	..
Middleborough,	5,054	1	0	1	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	..	1	..	..	..
Northbridge,	3,970	3	0	..	..	..	..	..
Bridgewater,	3,772	3	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	1	0	..	..	..	..	..
Mansfield,	2,941	1	1	..	1	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	3	0	1	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	1	..	..	1	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	1	0	1	..	..	..	..
Auburn,	1,385	2	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	1	0	1	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	0	..	1	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	1	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	1	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	2	0	..	1	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
Seaport cities and towns,	782,219	342	100	36	61	20	1	6
River and inland cities and towns,	562,933	195	50	32	36	14	6	3
Total of reporting towns,	1,345,152	537	150	68	97	34	7	9

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-eight deaths were reported from the principal infectious diseases: diphtheria and croup, 34; scarlet fever, 9; cerebro-spinal meningitis, 7; typhoid fever, 7; puerperal fever, 3; erysipelas, 2; measles, 1; whooping-cough, 1.

No deaths were reported from malarial fever and small-pox.

There were 97 deaths from lung diseases: consumption, 69; still births, 26.

From typhoid fever: Boston, 2; Fall River, Salem, Lancaster, Middleboro and Longmeadow, 1 each. From puerperal fever: Boston, Huntington and Dalton, 1 each. From erysipelas: Cambridge and Springfield, 1 each. From measles: Boston, 1. From whooping-cough: Holyoke, 1.

Deaths from the principal infectious diseases numbered 68 against 58 for the preceding week.

Deaths under five years of age numbered 150 against 128 for the preceding week.

There is a slight increase in the mortality from lung diseases, cerebro-spinal meningitis, diphtheria and croup. No noteworthy changes in the other diseases.

Cases reported in Boston: scarlet fever, 30; diphtheria, 24; measles, 25; and typhoid fever, 8.

Death-rates for the week: Boston, 25.97; Lowell, 26.92; Worcester, 24.00; Fall River, 17.41; Cambridge, 22.15; Lawrence, ——; Lynn, 16.22; Springfield, 20.48; Somerville, ——; Holyoke, 15.34: New Bedford, 29.33; Salem, 21.28; Chelsea, 21.36; Taunton, 28.78; Gloucester, 12.15; Haverhill, 17.41; Newton, 5.54; Brockton, 23.53; Malden. ——; Newburyport, 26.05; Fitchburg, 19.00; Waltham, 11.50.

The total death-rate for the week was 20.76 against 18.25 and 20.57 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Feb. 28, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, Feb. 22,	30.026	22.3	28.0	14.0	75	58	73	68.7	W.	W.	N. W.	12	12	18	C.	O.	O.		
Monday, 23.	30.199	19.6	26.0	14.9	63	49	67	59.7	W.	N. W.	N. W.	14	12	19	C.	C.	C.		
Tuesday, 24,	30.312	24.1	33.0	11.4	63	62	51	58.7	W.	W.	W.	11	8	12	C.	F.	O.		
Wednes'y, 25,	30.110	25.7	31.0	22.5	100	59	73	77.3	S. W.	N. E.	N.	7	12	8	Snow.	C.	C.		
Thursday, 26,	30.119	26.7	32.1	16.7	68	65	73	68.7	N. W.	E.	S. E.	7	6	2	C.	C.	O.		
Friday, 27,	29.965	32.1	34.2	28.3	69	67	67	67.9	N. E.	N. E.	N. E.	5	12	3	O.	F.	O.		
Saturday, 28,	30.039	35.2	42.2	28.0	75	49	64	62.7	N. W.	W.	S. W.	4	8	4	H.	F.	C.	Hours. 6.0	Inches. 0.04
Week, - -	30.110	26.5	32.3	19.4			66.2												

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY
— OF —
MASSACHUSETTS
MAY 27 1919
CANCELLED
BY

MORTALITY OF MASSACHUSETTS

For the Week ending March 7, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Scarlet Fever.	Diphtheria and Croup	Typhoid Fever.
Boston,	396,365	196	58	22	47	..	9	4
Fall River,	62,674	16	6	1	2	1	..	..
Cambridge,	60,995	18	4	2	5	1	1	..
Lynn,	44,895	11	1	..	2	..	..	..
Somerville,	31,350	9	3	1	2	..	..	..
New Bedford,	30,144	15	5	1	2	..	..	..
Salem,	29,503	16	4	..	5	..	..	..
Chelsea,	24,347	8	3	..	1	..	..	..
Gloucester,	21,400	7	5	..	4	..	..	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	1	1	..	..	..	..	..
Weymouth,	11,217	4	0	1	..	1	..	..
Peabody,	10,011	6	0	..	1	..	..	..
Marblehead,	8,019	4	0	1	..	..	..	1
Plymouth,	7,437	2	0	..	..	..	..	..
Hingham,	4,267	4	0	..	..	..	..	..
Salisbury,	4,180	2	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	2	1	..	..	..	..	..
Provincetown,	4,708	2	0	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	20	7	3	4	..	..	3
Worcester,	69,442	26	6	2	5	..	..	2
Lawrence,	45,516	14	3	1	1	1	..	..
Springfield,	38,090	13	6	2	5	1	1	..
Holyoke,	30,515	4	0	..	1	..	..	..
Taunton,	22,693	15	1	..	..	..	..	..
Haverhill,	20,905	4	0	..	1	..	..	..
Newton,	19,421	2	0	..	..	..	..	..
Brockton,	18,323	10	1	..	1	..	..	..
Fitchburg,	13,433	0	0	..	..	..	..	..
Waltham,	13,568	4	0	..	1	..	..	..
Northampton	13,165	..	..	..	..	..	..	..
Woburn,	12,117	1	0	..	..	..	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	8	3	..	1	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	0	0	..	..	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Wakefield,	6,234	..	..	..	..	..	..	..
Westborough,	6,153	2	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	2	0	..	1	..	..	..
Melrose,	5,114	1	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Scarlet Fever.	Diphtheria and Croup	Typhoid Fever.
W. Springfield,	5,063	1	1	..	..	..	..	..
Middleborough,	5,054	2	0	..	1	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	1	0	..	..	..	..	..
Holliston,	2,927	1	1	..	..	..	..	..
Leicester,	2,843	1	0	1	..	1	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	2	0	1	..	..	..	..
Lexington,	2,575	1	0	..	1	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	1	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	1	0	..	1	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	1	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	1	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	3	0	1	..	..	..	..
Groton,	*1,863	2	0	..	..	..	..	..
Sterling,	1,316	1	0	1	..	..	..	1
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	2	1	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	0	..	1	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	2	0	..	1	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	6	2	1	..	..	..	..
Winchester,	4,262	3	1	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Scarlet Fever.	Diphtheria and Croup	Typhoid Fever.
Seaport cities and towns,	819,633	323	91	29	71	3	10	5
River and inland cities and towns,	598,180	161	33	13	28	3	1	6
Total of reporting towns,	1,417,813	484	124	42	99	6	11	11

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-two deaths were reported from the principal infectious diseases: diphtheria and croup, 11; typhoid fever, 11; scarlet fever, 6; diarrhœal diseases, 4; measles, 3; cerebro-spinal meningitis, 3; gastric fever. 2; erysipelas, 2.

There were 99 deaths from lung diseases: consumption, 93; still births, 14.

No deaths were reported from malarial fevers and small-pox.

From diarrhœal diseases: Boston, 4. From measles: Boston, Somerville and New Bedford, 1 each. From cerebro-spinal meningitis: Boston, 2; Hudson, 1. From gastric fever: Auburn and Wrentham, 1 each. From erysipelas: Boston, 2.

Deaths from the principal infectious diseases numbered 42 against 68 for the preceding week.

Deaths under five years of age numbered 124 against 150 for the preceding week.

There is a large decrease in the mortality from diphtheria and croup, and an increase in the deaths from consumption. No noteworthy changes in the other diseases.

Cases reported in Boston: scarlet fever, 41; measles, 26; diphtheria, 24; and typhoid fever, 8.

Death-rates for the week: Boston, 25.72; Lowell, 14.55; Worcester, 19.50; Fall River, 13.26; Cambridge, 15.34; Lawrence, 15.98; Lynn, 12.74; Springfield, 17.65; Somerville, 14.63; Holyoke, 6.82; New Bedford, 25.86; Salem, 28.37; Chelsea, 10.09; Taunton, 34.36; Gloucester, 17.01; Haverhill, 9.95; Newton, 5.54; Brockton, 28.37; Malden, ——; Newburyport, ——; Fitchburg, ——; Waltham, 15.32.

The total death-rate for the week was 17.75 against 20.76 and 18.25 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer*.

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Mar. 7, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
March.																			
Sunday, 1,	29.661	40.5	51.2	30.9	82	69	90	80.3	S.	S.	W.	9	30	8	O.	O.	R.		
Monday, 2,	29.522	36.0	44.8	29.0	80	48	65	64.3	W.	W.	W.	12	22	16	O.	C.	C.		
Tuesday, 3,	29.880	30.1	35.0	24.0	70	67	56	64.3	W.	W.	S. W.	14	12	5	C.	O.	F.		
Wednes'y, 4,	29.916	40.7	50.4	23.4	73	43	56	57.3	S.	W.	W.	6	10	5	O.	C.	C.		
Thursday, 5,	30.004	38.6	47.0	33.5	68	45	58	57.0	W.	W.	N. W.	4	12	15	O.	C.	C.		
Friday, 6,	30.142	30.8	38.2	24.5	67	64	68	66.3	W.	N. W.	N.	11	10	5	F.	C.	C.		
Saturday, 7,	30.012	26.8	33.1	22.5	74	77	73	74.7	N. W.	N. E.	N. E.	8	11	7	C.	O.	F.	Hours. 10.0	Inches. 0.26
Week, - -	29.877	34.5	42.8	26.8				66.5											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

ST
MAY 27 1919
CANCELED
By

MORTALITY OF MASSACHUSETTS

For the Week ending March 14, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 114 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Deaths from Lung Diseases.	Deaths from Diphtheria and Croup	Deaths from Scarlet Fever.	Deaths from Typhoid Fever.
Boston,	396,365	193	60	19	60	11	5	..
Fall River,	62,674	31	15	4	5	1	..	..
Cambridge,	60,995	30	7	4	9	4	..	..
Lynn,	44,895	7	3	1	..	..	..	..
Somerville,	31,350	10	3	2	2	..	1	..
New Bedford,	30,144	16	9	6	2	2	1	1
Salem,	29,503	9	3	1	..	1	..	..
Chelsea,	24,347	14	2	3	2	1	1	..
Gloucester,	21,400	6	1	1	1	..	..	1
Newburyport,	13,947	3	1	..	1	..	..	..
Quincy,	12,557	1	0	..	..	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	6	2	2	..	..	..	..
Marblehead,	8,019	0	0	..	..	..	..	..
Plymouth,	7,437	2	0	..	..	..	..	..
Hingham,	4,267	2	0	..	1	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	3	0	..	1	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	1	1	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	2	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	1	0	..	..	..	..	..
Edgartown,	1,221	1	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	1	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	23	5	7	5	..	1	5
Worcester,	69,442	38	18	5	9	3	1	..
Lawrence,	45,516	14	6	2	2	..	..	..
Springfield,	38,090	16	3	1	1	1	..	..
Holyoke,	30,515	12	5	1	3	..	..	..
Taunton,	22,693	15	8	2	3	1	..	..
Haverhill,	20,905	7	1	..	..	..	..	..
Newton,	19,421	5	0	..	1	..	..	..
Brockton,	18,323	7	4	1	1	..	..	..
Fitchburg,	13,433	10	1	..	1	..	..	..
Waltham,	13,568	6	1	1	1	..	..	..
Northampton	13,165	0	0	..	..	..	..	..
Woburn,	12,117	9	2	2	3	..	..	..
Westfield,	8,181	1	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	3	0	1	..	..	..	1
Wendell,	465	1	0	..	..	..	..	..
Chicopee,	11,735	8	2	1	1	..	1	..
Spencer,	9,960	4	1	..	1	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	1	0	..	..	..	..	..
Wakefield,	6,234	4	2	1	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	1	0	..	..	..	..	..
Stoneham,	5,157	0	0	..	..	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Typhoid Fever.
W. Springfield,	5,063	1	0	..	1	..	..	..
Middleborough,	5,054	3	0	1	1	1	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	3	1	1	..	..	1	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	1	1	1	..	..	1	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	1	0	..	..	..	..	..
Lexington,	2,575	3	0	..	1	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	1	0	..	1	..	..	..
Shrewsbury,	1,480	1	1	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	1	0	..	..	..	..	..
Lincoln,	967	1	0	..	1	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	2	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	2	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Typhoid Fever.
Seaport cities and towns,	836,756	340	107	43	84	20	8	2
River and inland cities and towns,	621,340	206	62	28	37	6	5	6
Total of reporting towns,	1,458,096	546	169	71	121	26	13	8

MORTALITY OF MASSACHUSETTS

For the Week ending March 14, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 114 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Typhoid Fever.
Boston,	396,365	193	60	19	60	11	5	..
Fall River,	62,674	31	15	4	5	1	..	..
Cambridge,	60,995	30	7	4	9	4	..	..
Lynn,	44,895	7	3	1	..	..	..	..
Somerville,	31,350	10	3	2	2	..	1	..
New Bedford,	30,144	16	9	6	2	2	1	1
Salem,	29,503	9	3	1	..	1	..	..
Chelsea,	24,347	14	2	3	2	1	1	..
Gloucester,	21,400	6	1	1	1	..	..	1
Newburyport,	13,947	3	1	..	1	..	..	..
Quincy,	12,557	1	0	..	..	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	6	2	2	..	..	..	..
Marblehead,	8,019	0	0	..	..	..	..	..
Plymouth,	7,437	2	0	..	..	..	..	..
Hingham,	4,267	2	0	..	1	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	3	0	..	1	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	1	1	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	2	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	1	0	..	..	..	..	..
Edgartown,	1,221	1	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	1	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	23	5	7	5	..	1	5
Worcester,	69,442	38	18	5	9	3	1	..
Lawrence,	45,516	14	6	2	2	..	..	..
Springfield,	38,090	16	3	1	1	1	..	..
Holyoke,	30,515	12	5	1	3	..	..	..
Taunton,	22,693	15	8	2	3	1	..	..
Haverhill,	20,905	7	1	..	..	..	..	..
Newton,	19,421	5	0	..	1	..	..	..
Brockton,	18,323	7	4	1	1	..	..	..
Fitchburg,	13,433	10	1	..	1	..	..	..
Waltham,	13,568	6	1	1	1	..	..	..
Northampton	13,165	0	0	..	..	..	..	..
Woburn,	12,117	9	2	2	3	..	..	..
Westfield,	8,181	1	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	3	0	1	..	..	..	1
Wendell,	465	1	0	..	..	..	..	..
Chicopee,	11,735	8	2	1	1	..	1	..
Spencer,	9,960	4	1	..	1	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	1	0	..	..	..	..	..
Wakefield,	6,234	4	2	1	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	1	0	..	..	..	..	..
Stoneham,	5,157	0	0	..	..	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Typhoid Fever.
W. Springfield,	5,063	1	0	..	1	..	..	..
Middleborough,	5,054	3	0	1	1	1	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	3	1	1	..	..	1	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	1	1	1	..	..	1	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	1	0	..	..	..	..	..
Lexington,	2,575	3	0	..	1	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	1	0	..	1	..	..	..
Shrewsbury,	1,480	1	1	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	1	0	..	..	..	..	..
Lincoln,	967	1	0	..	1	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	2	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	2	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Typhoid Fever.
Seaport cities and towns,	836,756	340	107	43	84	20	8	2
River and inland cities and towns,	621,340	206	62	28	37	6	5	6
Total of reporting towns,	1,458,096	546	169	71	121	26	13	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 114 CITIES AND TOWNS OF MASSACHUSETTS:

Seventy-one deaths were reported from the principal infectious diseases: diphtheria and croup, 26; scarlet fever, 13; typhoid fever, 8; cerebro-spinal meningitis, 7; measles, 4; whooping-cough, 3; erysipelas, 3; puerperal fever, 2.

There were 121 deaths from lung diseases: consumption, 30; still births, 15.

No deaths were reported from small-pox.

From cerebro-spinal meningitis: Peabody, 2; Lowell, Worcester, Somerville and Chelsea, 1 each. From measles: New Bedford, 2; Wakefield and Woburn, 1 each. From whooping-cough: Lawrence, 2; New Bedford, 1. From erysipelas: Worcester, Fall River and Lynn, 1 each. From puerperal fever: Boston and Woburn, 1 each. From malarial fever: Fall River, 1.

Deaths from the principal infectious diseases numbered 71 against 42 for the preceding week.

Deaths under five years of age numbered 169 against 124 for the preceding week.

Cases reported in Boston: scarlet fever, 37; diphtheria, 27; measles, 24; and typhoid fever, 6.

Death-rates for the week: Boston, 25.32; Lowell, 16.74; Worcester, 28.50; Fall River, 25.70; Cambridge, 25 56; Lawrence, 15.98; Lynn, 8.11; Springfield, 21.84; Somerville, 16.26; Holyoke, 20.45; New Bedford, 27.60; Salem, 15.96; Chelsea, 29.90; Taunton, 34.36; Gloucester, 14.58; Haverhill, 17.41; Newton, 13.84; Brockton, 19.86; Malden, ——; Newburyport, 11.16; Fitchburg, ——; Waltham, 22.98.

The total death-rate for the week was 19.48 against 17.75 and 20.76 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Mar. 14, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
March. Sunday, 8,	29.939	21.2	30.2	11.0	83	72	61	72.0	N.	N.	N. W.	7	14	19	N.	O.	C.		
Monday, 9,	29.928	20.7	27.5	9.2	56	69	100	75.0	W.	W.	S. W.	14	12	18	C.	C.	N.		
Tuesday, 10,	29.839	24.7	32.2	19.0	75	69	76	73.3	W.	W.	W.	24	25	17	C.	F.	C.		
Wednes'y, 11,	30.209	19.3	24.0	11.4	59	44	65	56.0	W.	W.	W.	12	14	14	C.	C.	F.		
Thursday, 12,	30.125	20.6	31.3	9.0	63	55	55	57.7	W.	N. W.	N.	10	22	15	N.	C.	C.		
Friday, 13,	30.207	16.6	23.0	2.9	71	76	73	73.3	N.	N. E.	E.	15	12	11	O.	N.	O.		
Saturday, 14,	29.957	26.8	34.5	13.0	84	62	54	66.7	N. W.	N. W.	N. W.	12	12	2	N.	C.	C.	Hours. 31.0	Inches. 0.10
Week, - -	30.029	21.4	28.9	12.2				67.7											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; N., Snow.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY
MAY 27 1919

MORTALITY OF MASSACHUSETTS

For the Week ending March 21, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 123 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
Boston,	396,365	169	60	17	46	6	..	6
Fall River,	62,674	41	20	7	7	1	3	..
Cambridge,	60,995	23	9	2	4	1	..	1
Lynn,	44,895	22	6	..	4	..	..	..
Somerville,	31,350	7	1	..	1	..	..	..
New Bedford,	30,144	19	12	1	7	..	..	..
Salem,	29,503	10	2	1	3	1	..	..
Chelsea,	24,347	13	3	3	2	..	..	1
Gloucester,	21,400	7	3	..	1	..	..	..
Newburyport,	13,947	2	1	..	..	..	..	..
Quincy,	12,557	1	0	..	..	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	4	2	..	..	..	..	..
Plymouth,	7,437	4	1	..	2	..	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	5	1	1	..	..	1	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	1	..	..	..
Braintree,	3,615	2	0	..	..	..	..	..
Provincetown,	4,708	2	1	..	..	..	..	..
Nantucket,	3,779	..	..	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	25	13	8	2	2	1	1
Worcester,	69,442	17	2	1	4	..	..	..
Lawrence,	45,516	24	8	5	1	1	..	..
Springfield,	38,090	22	10	1	9	..	1	..
Holyoke,	30,515	9	4	3	..	1	2	..
Taunton,	22,693	10	..	..	3	..	..	..
Haverhill,	20,905	8	3	2	2	..	1	..
Newton,	19,421	5	2	..	..	..	..	..
Brockton,	18,323	8	1	..	2	..	..	..
Fitchburg,	13,433	4	1	..	3	..	..	..
Waltham,	13,568	1	0	..	..	..	..	..
Northampton	13,165	..	..	..	..	..	..	..
Woburn.	12,117	6	0	..	3	..	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	2	0	..	1	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	4	1	1	..	..	..	1
Spencer,	9,960	2	0	..	1	..	..	..
Milford,	9,073	4	3	2	..	..	..	..
Brookline,	9,018	3	0	1	1	..	..	..
Wakefield,	6,234	2	0	..	..	..	..	..
Westborough,	6,153	3	1	1	..	..	..	..
Andover,	5,263	5	1	..	..	..	..	..
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose.	5,114	3	2	1	..	1	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
W. Springfield,	5,063	2	0	..	..	..	..	..
Middleborough,	5,054	2	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	3	1	..	1	..	..	..
Northbridge,	3,970	2	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	1	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	0	..	1	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	3	1	1	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	2	1	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	5	0	..	1	..	..	..
Bradford,	2,895	1	0	..	..	..	..	..
Millbury,	4,868	3	2	3	..	2	..	..
Chelmsford,	2,625	1	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	1	0	..	..	..	..	..
Winchester,	4,262	2	0	..	2	..	..	..
Bolton,	903	5	1	1	..	..	..	1

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.	Scarlet Fever.
Seaport cities and towns,	823,580	331	122	32	78	9	4	8
River and inland cities and towns,	624,285	206	58	31	37	7	5	3
Total of reporting towns.	1,447,865	537	180	63	115	16	9	11

REPORTED DEATHS FROM PREVALENT DISEASES IN 123 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-three deaths were reported from the principal infectious diseases: diphtheria and croup, 16; scarlet fever, 11; cerebro-spinal meningitis, 9; diarrhœal diseases, 9; measles, 4; erysipelas, 3; whooping-cough, 2; puerperal fever, 3; malarial fever, 1.

There were 115 deaths from lung diseases: consumption, 70; still births, 26.

No deaths were reported from small-pox.

From diarrhœal diseases; Lowell, 3; Lawrence and Chelsea, 2 each; Boston and Westborough, 1 each. From measles: Milford, 2; Lowell and New Bedford, 1 each. From erysipelas: Boston, 2; Millbury and Brookline, 1 each. From whooping-cough: Boston and Upton, 1 each. From puerperal fever: Boston, Fall River and Lawrence, 1 each. From malarial fever: Fall River, 1.

Deaths from the principal infections diseases numbered 63 against 42 for the preceding week.

Deaths under five years of age numbered 180 against 124 for the preceding week.

There is a decrease in the mortality from consumption, and a large increase in the deaths from lung diseases. No noteworthy changes in the other diseases.

Cases reported in Boston: scarlet fever, 46; measles, 36; diphtheria, 22; and typhoid fever, 4.

Death-rates for the week: Boston, 25.72; Lowell, 19.19; Worcester, 12.75; Fall River, 34.02; Cambridge, 19.60; Lawrence, 27.41; Lynn, 25.47 Springfield, 30.03; Somerville, 11.38; Holyoke, 15.34; New Bedford, 32.77; Salem, 17.73; Chelsea, 27.77; Taunton, 22.91; Gloucester, 17.10; Haverhill, 19.90; Newton, 13.84; Brockton, 22.70; Malden, ——: Newburyport, 7.44; Fitchburg, 15.20; Waltham, 3.83.

The total death-rate for the week was 19.30 against 19.48 and 17.75 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Mar. 21, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
March.																			
Sunday, 15,	29.708	34.7	40.5	22.3	61	87	89	79.0	S.	S.	W.	8	22	11	O.	R.	O.		
Monday, 16,	29.805	29.7	41.0	24.5	59	68	62	63.0	W.	W.	W.	20	18	4	C.	C.	O.		
Tuesday, 17,	30.074	15.4	33.8	10.7	50	41	61	5.07	W.	W.	W.	16	9	12	C.	F.	C.		
Wednes'y, 18,	29.966	14.6	23.1	5.0	54	77	73	68.6	N. W.	N.	N.	11	12	16	C.	*W.	C.		
Thursday, 19,	29.580	21.4	31.5	12.0	63	54	67	61.3	N. W.	W.	W.	15	13	13	C.	C.	C.		
Friday, 20.	29.559	14.4	22.0	9.8	61	39	80	60.0	W.	W.	W.	16	27	23	C.	F.	C.		
Saturday, 21.	29.976	13.2	20.0	6.7	55	39	50	48.0	W.	W.	W.	28	26	18	C.	C.	C.	Hours. 17.10	Inches. 0.37
Week, - -	29.817	20.5	30.3	13.0				61.5											

* O., Clondy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

* Lt. Snow.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of ~~HEALTH~~, LUNACY, AND CHARITY.

STATE LIBRARY
— OF —
MAY 27 1919
PUBLIC L...
BY

MORTALITY OF MASSACHUSETTS

For the Week ending March 28, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 113 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	197	60	18	51	2	7	5
Fall River,	62,674	25	11	3	8	..	1	1
Cambridge,	60,995	30	13	4	7	1	3	..
Lynn,	44,895	11	1	1	2	..	..	..
Somerville,	31,350	13	5	2	5	..	2	..
New Bedford,	30,144	26	11	2	6	..	..	..
Salem,	29,503	16	2	1	..	..	..	..
Chelsea,	24,347	5	1	3	1	1	1	1
Gloucester,	21,400	5	2	..	..	..	..	..
Newburyport,	13,947	2	1	..	..	..	..	..
Quincy,	12,557	1	0	..	..	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	5	0	..	2	..	..	..
Marblehead,	8,019	3	0	..	..	..	..	..
Plymouth,	7,437	3	0	..	..	..	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	3	1	..	1	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	2	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	2	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,850	2	0	1	..	..	..	1
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	28	12	3	3	2	..	..
Worcester,	69,442	17	12	1	7	..	1	..
Lawrence,	45,516	10	4	1	2	..	..	..
Springfield,	38,090	18	2	..	4	..	..	..
Holyoke,	30,515	6	2	1	1	..	..	..
Taunton,	22,693	8	1	1	2	..	..	..
Haverhill,	20,905	5	1	..	..	..	..	..
Newton,	19,421	8	1	..	2	..	..	..
Brockton,	18,323	..	..	..	..	..	..	..
Fitchburg,	13,433	6	1	1	..	1	..	..
Attleborough	14,198	2	1	..	..	..	..	..
Waltham,	13,568	5	2	1	1	..	..	1
Woburn,	12,117	7	3	1	3	..	..	..
Westfield,	8,181	5	0	2	1	..	..	1
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	2	0	..	2	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	6	3	..	3	..	..	..
Spencer,	9,960	3	0	1	1	..	1	..
Milford,	9,073	6	3	1	1	..	..	..
Brookline,	9,018	3	0	1	..	..	..	..
Wakefield,	6,234	3	0	..	..	..	..	..
Westborough,	6,153	1	0	..	..	..	..	..
Andover,	5,263	4	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	1	..	..	..
Melrose,	5,114	1	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	3	2	..	..	..	..	..
Middleborough,	5,054	5	1	..	3	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	1	..	..	..	..	..
Leicester,	2,843	2	1	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	1	0	..	1	..	..	..
Lexington,	2,575	1	0	..	1	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	2	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	1	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	..	..	..	..
Rutland,	1,070	1	0	..	1	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover.	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	3	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	1	0	..	..	..	..	..
Hudson,	3,914	1	0	1	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	827,359	351	109	35	83	4	14	8
River and inland cities and towns,	619,257	182	53	16	40	3	2	2
Total of reporting towns,	1,446,616	533	162	51	123	7	16	10

REPORTED DEATHS FROM PREVALENT DISEASES IN 113 CITIES AND TOWNS OF MASSACHUSETTS:

Fifty-one deaths were reported from the principal infectious diseases: diphtheria and croup, 16; scarlet fever, 10; diarrhœal diseases, 7; cerebro-spinal meningitis, 5; measles, 3; erysipelas, 3; puerperal fever, 2.

There were 123 deaths from lung diseases: consumption, 73; still births, 30.

No deaths were reported from small-pox and malarial fevers.

From cerebro-spinal meningitis: Lowell, Fall River, Salem, Taunton and Brookline, 1 each. From measles: New Bedford, 2; Milford, 1. From erysipelas: Boston, 2; Hudson, 1. From puerperal fever: Woburn and Westfield, 1 each.

Deaths from the principal infectious diseases numbered 51 against 66 for the preceding week.

Deaths under five years of age numbered 162 against 180 for the preceding week.

Cases reported in Boston: measles, 50; scarlet fever, 36; diphtheria, 21; and typhoid fever, 5.

Death-rates for the week: Boston, 20.38; Lowell, 20.38; Worcester, 12.75; Fall River, 20.73; Cambridge, 25.56; Lawrence, 11.42; Lynn, 12.74; Springfield, 24.57; Somerville, 21.16; Holyoke, 10.22; New Bedford, 44.85; Salem, 28.37; Chelsea, 10.68; Taunton, 18.24; Gloucester, 12.14; Haverhill, 12.14; Newton, 22.14: Brockton, ——; Malden, ——: Newburyport, ——; Fitchburg, 22.80; Waltham, 19.15.

The total death-rate for the week was 19.09 against 19.30 and 19.48 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Mar. 28, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
March. Sunday, 22,	30.087	18.4	24.5	7.7	56	50	58	54.7	W.	N.	N.	6	6	12	F.	O.	O.		
Monday, 23.	30.083	19.2	25.2	13.4	53	57	54	54.7	N.	E.	W.	20	7	13	F.	O.	C.		
Tuesday, 24,	30.174	27.2	36.0	12.1	59	65	78	67.3	W.	S. W.	S. W.	12	17	17	C.	C.	O.		
Wednes'y, 25,	30.079	31.0	37.5	24.8	84	66	51	67.0	S. W.	W.	N. W.	17	20	13	O.	C.	F.		
Thursday, 26,	30 171	33.1	45.0	20.5	66	24	27	52.3	W.	S W.	S.	10	16	13	C.	F.	F.		
Friday, 27.	29 908	46.1	56.8	34.3	83	36	69	62.7	S. W.	S.	S.	14	24	11	O.	F.	O.		
Saturday, 28.	29.867	45.8	53.0	34.3	81	30	34	48.3	W.	N. W.	N. W.	13	14	8	O.	F.	O.	Hours. 0.00	Inches. 0.00
Week, - -	30.051	28.7	40.1	21.0				58.1											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY
STATE HOUSE
BOSTON
MAY 21 1919
CANCELLED

MORTALITY OF MASSACHUSETTS

For the Week ending April 4, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 110 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	225	64	24	58	..	11	9
Fall River,	62,674	27	12	3	3	..	..	..
Cambridge,	60,995	28	10	3	6	..	3	..
Lynn,	44,895	17	5	5	1	..	1	1
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	13	8	1	7	..	..	..
Salem,	29,503	13	4	2	..	..	1	1
Chelsea,	24,347	18	..	2	4	..	..	1
Gloucester,	21,400	11	5	1	5	..	..	1
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	4	1	1	..	..	..	1
Weymouth,	11,217	..	..	..	..	..	..	..
Peabody,	10,011	3	0	..	..	..	..	..
Marblehead,	8,019	2	0	..	..	..	..	..
Plymouth,	7,437	2	0	..	..	..	..	..
Hingham,	4,267	1	0	..	..	..	..	..
Salisbury,	4,180	1	0	..	..	..	..	..
Fairhaven,	2,971	3	0	..	2	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	3	1	1	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	2	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	1	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	1	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	1	..	..	..	1
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	26	6	3	2	2	..	..
Worcester,	69,442	20	9	1	4	..	1	..
Lawrence,	45,516	11	5	2	..	1	..	..
Springfield,	38,090	13	7	1	5	..	1	..
Holyoke,	30,515	..	..	..	..	..	..	..
Taunton,	22,693	9	2	1	2	..	1	1
Haverhill,	20,905	9	3	2	2	..	..	1
Newton,	19,421	8	2	..	..	..	..	..
Brockton,	18,323	5	1	2	..	..	..	..
Fitchburg,	13,433	8	2	1	..	1	..	..
Attleborough	14,198	2	0	..	1	..	..	..
Waltham,	13,568	6	2	1	1	..	..	1
Woburn,	12,117	4	3	..	3	..	..	..
Westfield,	8,181	3	2	1	2	..	1	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	2	0	..	1	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	6	0	..	..	..	..	..
Brookline,	9,018	3	0	..	1	..	..	..
Wakefield,	6,234	3	2	..	1	..	..	..
Westborough,	6,153	3	0	..	..	..	..	..
Andover,	5,263	1	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose,	5,114	2	1	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	..	1	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	1	0	1	..	..	1	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	2	1	..	1	..	..	..
Holliston,	2,927	1	0	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	1	1	..	..	..	..	..
Wrentham,	2,557	1	0	..	..	..	..	..
Lexington,	2,575	1	0	1	..	..	..	1
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	2	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	1	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	1	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover.	3,400	3	0	1	2	1	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	3	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	2	2	..	..	..	..	..
Hudson,	3,914	1	0	..	..	..	..	..
Winchester.	4,262	2	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	791,459	376	111	44	86	..	16	15
River and inland cities and towns,	575,370	170	51	18	30	5	5	4
Total of reporting towns,	1,366,829	546	162	62	116	5	21	19

REPORTED DEATHS FROM PREVALENT DISEASES IN 110 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-two deaths were reported from the principal infectious diseases: diphtheria and croup, 21; scarlet fever, 19; typhoid fever, 5; cerebro-spinal meningitis, 7; puerperal fever, 2; whooping-cough, 1; measles, 1; malarial fevers, 1.

There were 116 deaths from lung diseases: consumption, 70; and still births, 12.

No deaths reported from small-pox.

From cerebro-spinal meningitis: Fall River, 2; Brockton and Braintree, 1 each; Boston, 3. From puerperal fever: Conway and Lynn, 1 each. From whooping-cough: Lynn, 1. From measles: New Bedford, 1. From malarial fevers: Fall River, 1.

Deaths from the principal infectious diseases numbered 62 against 51 for the preceding week.

Deaths under five years of age numbered 162, the same as for the preceding week.

There is an increase in the mortality from scarlet fever, diphtheria and croup. No noteworthy changes in the other diseases.

Scarlet fever, of a mild form, is prevailing in the east village of Lexington.

Cases reported in Boston: measles, 60; scarlet fever, 43; diphtheria, 28; and typhoid fever, 6.

Death-rates for the week: Boston, 29.52; Lowell, 18.92; Worcester, 15.00; Fall River, 22.38; Cambridge, 23.86; Lawrence, 12.56; Lynn, 19.60; Springfield, 17.75; Somerville, ——; Holyoke, ——; New Bedford, 22.43; Salem, 23.05; Chelsea, 38.45; Taunton, 21.87: Gloucester, 26.73; Haverhill, 22.38; Newton, 16.74; Brockton, 14.18; Malden, ——; Newburyport, ——; Fitchburg, 30.40; Waltham, 22.98.

The total death-rate for the week was 20.80 against 19.09 and 19.30 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, April 4, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
March. Sunday, 29,	30.106	27.1	45.0	25.8	90	60	57	69.0	N.	N.	N.	23	16	4	W.	F.	C.		
Monday, 30,	30.445	32.3	43.0	19.5	80	42	70	66.3	W.	S.	S.	6	15	13	H.	F.	F.		
Tuesday, 31,	30.156	46.8	58.9	30.1	74	43	68	61.7	S.	S.	S. W.	16	25	13	O.	O.	O.		
April. Wednes'y, 1,	30.164	49.0	60.5	42.1	59	30	50	46.3	S. W.	W.	W.	7	20	15	H.	C.	C.		
Thursday, 2,	30.259	38.6	44.6	32.3	66	67	72	68.3	N.	E.	S W.	8	5	12	O.	O.	O.		
Friday, 3,	29 905	51.7	69.1	35.7	71	51	89	73.3	S.	S. W.	N. E.	8	18	16	G.	C.	R.		
Saturday, 4,	29.546	36.2	37.5	32.4	100	100	89	96.3	N.	E.	N. W.	18	25	8	R.	R.	O.	Hours. 54.00	Inches. 1.73
Week, - -	30.083	40.2	51.2	31.1				68.7											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

MORTALITY OF MASSACHUSETTS

For the Week ending April 11, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 114 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	225	73	30	50	6	10	6
Fall River,	62,674	36	15	7	..	1	4	..
Cambridge,	60,995	23	9	4	6	1	1	2
Lynn,	44,895	17	3	..	4	..	..	..
Somerville,	31,350	15	2	2	4	..	2	..
New Bedford,	30,144	21	7	3	6	..	..	..
Salem,	29,503	11	1	2	2	..	..	2
Chelsea,	24,347	14	3	2	4	..	1	1
Gloucester,	21,400	9	1	..	4	..	..	..
Newburyport,	13,947	4	0	..	..	..	..	..
Quincy,	12,557	4	1	..	1	..	..	..
Weymouth,	11,217	..	..	..	..	..	..	..
Peabody,	10,011	3	1	..	2	..	..	..
Marblehead,	8,019	4	1	1	1	..	1	..
Plymouth,	7,437	3	0	..	..	..	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	2	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	3	1	..	..	..	..	..
Provincetown,	4,708	1	0	..	..	..	..	..
Nantucket,	3,779	2	1	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	20	6	4	2	..	..	..
Worcester,	69,442	26	5	10	7	1	5	..
Lawrence,	45,516	17	7	2	1	..	1	..
Springfield,	38,090	20	7	5	2	1	2	..
Holyoke,	30,515	19	10	5	3	1	2	1
Taunton,	22,693	7	2	..	1	..	..	..
Haverhill,	20,905	3	1	..	1	..	..	..
Newton,	19,421	6	0	1	1	..	..	..
Malden,	15,273	6	1	1	2	..	..	..
Fitchburg,	13,433	7	5	1	..	..	..	..
Attleborough	14,198	5	1	1	1	1	..	..
Waltham,	13,568	3	1	1	1	..	1	..
Woburn,	12,117	8	2	1	..	..	1	..
Westfield,	8,181	3	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	2	2	1	1	1	..	..
Wendell,	465	1	0	..	..	..	..	..
Chicopee,	11,735	3	1	..	1	..	..	..
Spencer,	9,960	2	0	..	..	..	..	..
Milford,	9,073	13	6	1	3	..	..	..
Brookline,	9,018	3	0	..	..	..	..	..
Wakefield,	6,234	2	0	2	..	..	2	..
Westborough,	6,153	2	0	1	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	3	1	..	1	..	..	..
Melrose,	5,114	3	0	..	1	..	..	..

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	3	1	..	1	..	..	..
Middleborough,	5,054	3	1	..	2	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	2	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	1	0	..	1	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	1	0	..	1	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	3	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	3	2	2	1	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	2	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	1	1	1	..	..	1	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	5	0	1	..	1	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	816,142	398	122	51	84	8	19	11
River and inland cities and towns,	625,433	210	62	41	35	6	15	1
Total of reporting towns,	1,451,575	608	184	92	119	14	34	12

REPORTED DEATHS FROM PREVALENT DISEASES IN 114 CITIES AND TOWNS OF MASSACHUSETTS:

Ninety-two deaths were reported from the principal infectious diseases: diphtheria and croup, 34; diarrhœal diseases, 14; scarlet fever, 12; cerebro-spinal meningitis, 6; measles, 5; typhoid fever, 5; whooping-cough, 4; erysipelas, 4; puerperal fever, 3; malarial fever, 1.

There were 119 deaths from lung diseases: consumption, 96; still births, 17.

No deaths reported from small-pox.

From cerebro-spinal meningitis: Lowell, Worcester, Fall River, Malden, Fitchburg and Westboro, 1 each. From measles: New Bedford, 3; Newton and Milford, 1 each. From typhoid fever: Boston, 3; Worcester and Fall River, 1 each. From whooping-cough: Lincoln, 2; Lawrence and Holyoke, 1 each. From erysipelas: Lowell, 2; Worcester, 1. From puerperal fever: Boston, 2; Lowell, Worcester and Springfield, 1 each. From malarial fever: Springfield, 1.

Deaths from the principal infections diseases numbered 92 against 62 for the preceding week.

Deaths under five years of age numbered 184 against 162 for the preceding week.

Cases reported in Boston: measles, 85; scarlet fever, 51; diphtheria, 34; and typhoid fever, 7.

Death-rates for the week: Boston, 29.52; Lowell, 14.55; Worcester, 19.50; Fall River, 29.84; Cambridge, 19.60; Lawrence, 19.41; Lynn, 19.68; Springfield, 27.30; Somerville, 24.39; Holyoke, 32.37; New Bedford, 36.13; Salem, 19 50; Chelsea, 29.90; Taunton, 16.04; Gloucester, 21.87; Haverhill, 8.46; Newton, 16.61; Brockton, ——; Malden, 20.42; Newburyport, 14.88; Fitchburg, 26.60; Waltham, 11.49.

The total death-rate for the week was 21.77 against 20.80 and 19.09 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, April 11, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, April. 5,	29.616	42.8	51.6	32.4	67	34	82	61.0	W.	W.	S.	16	21	13	C.	C.	C.		
Monday, 6,	29.791	41.7	48.6	39.1	67	52	72	62.7	S. W.	N. W.	W.	12	26	14	C.	F.	C.		
Tuesday, 7,	*	*	50.3	34.4	*	*	*	*	N. W.	S. E.	..	11	18	..	C.	F.	..		
Wednes'y, 8,	29.779	50.5	65.3	†	94	70	60	74.7	S.	S. W.	W.	23	16	14	R.	O.	C.		
Thursday, 9,	30.004	32.7	43.2	27.5	67	43	72	60.7	N. W.	N.	N. W.	22	20	16	C.	C.	F.		
Friday, 10,	30.039	32.7	35.6	27.2	74	70	76	73.3	N.	E.	S. E.	8	12	4	F.	C.	F.		
Saturday, 11,	29.792	36.5	42.9	30.6	71	53	58	60.7	N. W.	E.	W.	4	16	10	O.	C.	O.	Hours. 21.00	Inches. .18
Week, - -	29.837	39.5	48.2	31.6				65.3											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

* 11 P. M. Observation not taken and no means made. † Min. Ther. not set.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY
— OF —
MASSACHUSETTS
MAY 27 1919
CANCELLED

MORTALITY OF MASSACHUSETTS

For the Week ending April 18, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 113 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
Boston,	396,365	201	63	19	54	8	6	..
Fall River,	62,674	20	9	..	5	..	..	..
Cambridge,	60,995	34	12	5	8	3	..	..
Lynn,	44,895	10	4	1	2	1	..	..
Somerville,	31,350	12	4	3	4	..	2	..
New Bedford,	30,144	18	7	2	7	2	..	..
Salem,	29,503	15	5	2	1	2	..	..
Chelsea,	24,347	13	1	4	2	1	3	..
Gloucester,	21,400	9	3	..	1	..	..	..
Newburyport,	13,947	0	0	..	..	..	..	..
Quincy,	12,557	5	2	1	..	..	1	..
Weymouth,	11,217	..	..	..	..	..	..	..
Peabody,	10,011	3	0	..	..	..	..	..
Marblehead,	8,019	3	1	..	..	..	..	..
Plymouth,	7,437	1	0	..	1	..	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	4	1	1	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	1	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	3	0	..	1	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	1	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	27	7	2	3	1	1	..
Worcester,	69,442	29	11	2	7	..	..	..
Lawrence,	45,516	22	7	4	2	..	..	..
Springfield,	38,090	18	5	2	3	..	..	..
Holyoke,	30,515	5	1	1	1	1	..	..
Taunton,	22,693	6	2	1	1	..	..	..
Haverhill,	20,905	15	1	1	3	..	..	..
Newton,	19,421	5	2	1	..	..	..	1
Malden,	15,273	5	1	..	1	..	..	..
Fitchburg,	13,433	5	3	..	..	..	..	..
Attleborough	14,198	5	4	2	2	2	..	..
Waltham,	13,568	8	1	..	1	..	..	..
Woburn,	12,117	3	1	..	..	..	..	..
Westfield,	8,181	3	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	8	3	1	3	..	..	1
Spencer,	9,960	1	0	..	..	..	..	..
Milford,	9,073	1	0	1	..	..	..	1
Brookline,	9,018	..	..	..	..	..	..	..
Wakefield,	6,234	4	1	..	3	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	1	1	1	..	..	..	1
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
W. Springfield.	5,063	0	0	..	..	..	..	..
Middleborough.	5,054	2	0	..	..	..	..	..
North Brookfield.	4.860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4.601	0	0	..	..	..	..	..
Amherst,	4.389	1	0	..	..	..	..	..
Northbridge,	3,970	2	1	..	1	..	..	..
Bridgewater,	3,772	1	0	..	..	..	..	..
Ashland,	3.766	0	0	..	..	..	..	..
South Abington.	3.541	0	0	..	..	..	..	..
Mansfield,	2.941	0	0	..	..	..	..	..
Holliston,	2.927	0	0	..	..	..	..	..
Leicester,	2.843	3	1	..	1	..	..	..
Merrimac,	2.695	0	0	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	1	0	1	..	1	..	..
Oxford.	2,330	0	0	..	..	..	..	..
Pepperell,	2.236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster.	1.969	5	1	1	2	..	..	1
West Brookfield.	1,947	2	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend.	1,916	1	1	1	..	..	1	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1.701	1	0	..	1	..	..	..
Westminster.	1.634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow.	1.475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling.	1.316	0	0	..	..	..	..	..
Hubbardston.	1.290	2	0	..	1	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham.	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1.070	2	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro.	1,896	1	0	..	..	..	..	..
Natick,	9.327	0	0	..	..	..	..	..
North Andover.	3.400	0	0	..	..	..	..	..
Burlington.	760	1	1	1	..	..	..	..
Dudley,	2.923	0	0	..	..	..	..	..
Concord.	4.981	0	0	..	..	..	..	..
Bradford,	2.895	0	0	..	..	..	..	..
Millbury,	4.868	0	0	..	..	..	..	..
Chelmsford.	2.625	0	0	..	..	..	..	..
Needham.	5.316	0	0	..	..	..	..	..
Watertown.	5.866	..	..	..	..	..	..	..
Canton,	4.772	0	0	..	..	..	..	..
Hopkinton.	4,673	3	1	2	..	..	..	..
Randolph,	4.027	2	0	..	1	..	..	..
Hudson,	3,914	2	0	..	1	..	..	..
Winchester.	4.262	0	0	..	..	..	..	..
Bolton.	903	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
Seaport cities and towns,	816.142	354	112	38	86	17	12	1
River and inland cities and towns.	626.424	205	57	25	38	5	2	5
Total of reporting towns.	1.442.566	559	169	63	124	22	14	6

REPORTED DEATHS FROM PREVALENT DISEASES IN 113 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-three deaths were reported from the principal infectious diseases: diphtheria and croup, 22; scarlet fever, 14; measles, 6; cerebro-spinal meningitis, 7; puerperal fever, 5; whooping-cough, 3; diarrhœal diseases, 2; typhoid fever, 2; erysipelas, 1.

There were 124 deaths from lung diseases: consumption, 98; still births, 18.

No deaths were reported from small-pox and malarial fever.

From cerebro-spinal meningitis: Worcester, 2; Springfield, Taunton, Hopkinton, Salisbury and Burlington, 1 each. From puerperal fever: Boston, 3; Cambridge, 2. From whooping-cough: Boston, 2; Lawrence, 1. From diarrhœal diseases: Lawrence, 2. From typhoid fever: Springfield and Haverhill, 1 each. From erysipelas: Lawrence, 1.

Deaths from the principal infectious diseases numbered 63 against 92 for the preceding week.

Deaths under five years of age numbered 169 against 184 for the preceding week.

Cases reported in Boston: measles, 125; scarlet fever, 40; diphtheria, 20; and typhoid fever, 7.

Death-rates for the week: Boston, 26.37; Lowell, 19.65; Worcester, 21.75; Fall River, 16.58; Cambridge, 28.96; Lawrence, 25.12; Lynn, 11.58; Springfield, 24.57; Somerville, 19.51; Holyoke, 8.52; New Bedford, 31.05; Salem, 26.59; Chelsea, 27.77; Taunton, 13.77; Gloucester, 21.87; Haverhill, 37.31; Newton, 13.83; Brockton, ——; Malden, 17.02; Newburyport, ——; Fitchburg, 19.00; Waltham, 30.64.

The total death-rate for the week was 20.15 against 21.77 and 20.80 for the preceding two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, April 18, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
April.																			
Sunday, 12,	29.737	36.5	38.8	32.1	79	95	92	88.7	S. W.	E	N. W.	6	12	3	O.	R.	O.		
Monday, 13,	29.770	39.5	44.9	33.4	81	70	81	77.3	W.	W.	W.	6	12	7	O.	R.	*		
Tuesday, 14,	29.971	42.1	52.1	35.7	78	43	66	62.3	N. W.	N. W.	W.	14	16	Lt.	F.	O.	C.		
Wednes'y, 15,	29.925	43.3	53.0	31.6	63	25	61	49.7	W.	W.	N. W.	12	18	8	C.	C.	O.		
Thursday, 16,	29.925	42.4	52.1	36.2	50	32	61	47.7	N. W.	N. W.	N. W.	14	17	12	C.	C.	C.		
Friday, 17.	30.121	46.0	56.3	35.2	58	36	58	50.7	N. W.	N.	N. W.	14	18	12	F.	C.	C.		
Saturday, 18,	30.413	43.5	47.4	37.8	43	52	57	50.7	N.	E.	W.	14	11	11	C.	C.	C.	Hours. $17\frac{1}{2}$	Inches. .11
				33.1															
Week, - -	29.980	41.9	49.2	31.6				61.0											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

* Clearing up.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE HOUSE BOSTON.

MORTALITY OF MASSACHUSETTS

For the Week ending April 25, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 126 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	240	74	28	53	5	8	1
Fall River,	62,674	20	7	2	2	..	..	..
Cambridge,	60,995	26	7	4	6	..	3	..
Lynn,	44,895	21	3	..	6	..	..	..
Somerville,	31,350	7	4	1	2	..	..	1
New Bedford,	30,144	13	4	4	3	3	1	..
Salem,	29,503	15	1	3	2	1	..	..
Chelsea,	24,347	9	3	2	1	..	1	1
Gloucester,	21,400	7	1	..	..	..	..	..
Newburyport,	13,947	3	1	..	..	..	..	..
Quincy,	12,557	2	0	..	1	..	..	..
Weymouth,	11,217	3	1	..	..	..	..	..
Peabody,	10,011	6	1	..	2	..	..	..
Marblehead,	8,019	4	1	..	2	..	..	..
Plymouth,	7,437	1	0	..	..	..	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	3	0	..	1	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	3	1	1	1	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	2	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	1	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	1	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	31	10	2	2	..	2	..
Worcester,	69,442	14	6	..	6	..	..	..
Lawrence,	45,516	16	3	1	1	..	..	..
Springfield,	38,090	19	5	4	2	..	..	1
Holyoke,	30,515	5	1	2	2	..	..	..
Taunton,	22,693	14	1	3	..	..	2	..
Haverhill,	20,905	7	1	..	3	..	..	..
Newton,	19,421	3	0	..	1	..	..	..
Malden,	15,273	4	3	..	1	..	..	..
Fitchburg,	13,433	2	0	..	1	..	..	..
Attleborough	14,198	3	1	..	1	..	..	..
Waltham,	13,568	5	1	..	..	..	..	..
Woburn,	12,117	3	1	..	..	..	..	..
Westfield,	8,181	3	0	..	1	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	5	0	..	1	..	..	..
Spencer,	9,960	3	2	2	1	1	1	..
Milford,	9,073	5	1	1	1	..	..	..
Brookline,	9,018	1	1	..	..	..	..	..
Wakefield,	6,234	1	0	..	..	..	..	..
Westborough	6,153	1	0	..	..	..	..	..
Andover,	5,263	1	0	..	..	..	..	..
Stoneham,	5,157	3	0	..	1	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Deaths from Lung Diseases.	Deaths from Diarrhœal Diseases.	Deaths from Diphtheria and Croup	Deaths from Scarlet Fever.
W. Springfield,	5.063	3	1	..	..	..	..	..
Middleborough,	5.054	3	0	..	..	..	..	..
North Brookfield,	4.860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4.601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3.541	2	0	..	1	..	..	..
Mansfield,	2.941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	3	0	..	1	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	1	0	..	1	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	2	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1.863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover.	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2.923	0	0	..	..	..	..	..
Concord,	4.981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4.868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5.316	0	0	..	..	..	..	..
Watertown,	5.866	..	..	..	..	..	..	..
Canton,	4.772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	1	0	..	1	..	..	..
Hudson,	3,914	1	0	..	1	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	827.359	388	110	45	82	9	13	6
River and inland cities and towns,	635.433	167	38	15	30	1	5	1
Total of reporting towns,	1,462.792	555	148	60	112	10	18	7

REPORTED DEATHS FROM PREVALENT DISEASES IN 126 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty deaths were reported from the principal infectious diseases: diphtheria and croup, 18; diarrhœal diseases, 10; scarlet fever, 7; typhoid fever, 8; measles, 6; cerebro-spinal meningitis, 7; erysipelas, 3; puerperal fever, 2.

There were 112 deaths from lung diseases: consumption, 81; still born, 18.

No deaths were reported from small-pox and malarial fevers.

From typhoid fever: Boston, 4; Holyoke, 2; Lawrence and Salem, 1 each. From cerebro-spinal meningitis: Springfield, 3; Fall River, 2; Taunton and Salisbury, 1 each. From erysipelas: Boston, Milford and Braintree, 1 each. From puerperal fever: Boston and Salem, 1 each.

Deaths from the principal infectious diseases numbered 60 against 63 for the preceding week.

Deaths under five years of age numbered 148 against 169 for the preceding week.

Cases reported in Boston: small-pox, 2; measles, 96; diphtheria, 23; scarlet fever, 27; and typhoid fever, 7.

Death-rates for the week: Boston, 31.44; Lowell, 22.56; Worcester, 10.50; Fall River, 16.58; Cambridge, 21.15; Lawrence, 18.27; Lynn, 24.32; Springfield, 25.93; Somerville, 11.38; Holyoke, 8.52; New Bedford, 22.49; Salem, 26.57; Chelsea, 19.26; Taunton, 32.06; Gloucester, 16.01; Haverhill, 17.41; Newton, 8.30; Brockton, ——; Malden, 13.66; Newburyport, 11.16; Fitchburg, 7.60; Waltham, 19.15.

The total death-rate for the week was 19.73 against 20.15 and 21.77 for the preceding two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, April 25, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
April. Sunday, 19,	30.493	46.6	57.6	38.1	58	57	65	60.0	W.	E	S. W.	8	12	11	C.	C.	C.		
Monday, 20,	30.365	57.4	75.0	44.1	53	32	37	40.7	W.	E.	W.	12	5	13	C.	C.	C.		
Tuesday, 21,	30.179	63.2	81.5	54.9	41	46	50	45.7	W.	N. E.	..	12	8	0	F.	F.	O.		
Wednes'y, 22,	30.219	54.5	67.2	47.3	58	73	84	71.7	N.	N. E.	E.	5	15	2	H.	C.	C.		
Thurs'day, 23,	30.182	60.2	75.4	46.4	76	46	68	63.3	S.	S.	S. W.	2	18	16	H.	C.	C.		
Friday, 24,	29.931	66.1	82.4	53.2	69	33	58	53.0	S.	S.	S. W.	7	16	15	C.	C.	H.		
Saturday, 25,	30.070	55.3	66.9	48.1	71	55	58	61.3	N.	N.	N. E.	16	14	11	C.	C.	C.	Hours. 2.0	Inches. .†
			72.3	47.4															
Week, - -	30.206	57.9	82.4	38.1				56.5											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

† Inappreciable.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE-LIBRARY
— OF —
MASSACHUSETTS,
MAY 27 1915
CANCELED
BY

MORTALITY OF MASSACHUSETTS

For the Week ending May 2, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 110 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
Boston,	396,365	199	63	19	48	9	2	4
Fall River,	62.674	16	6	2	1	..	..	..
Cambridge,	60,995	23	5	1	6	1	..	..
Lynn,	44.895	..	..	..	..	..	..	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	12	4	2	6	..	..	1
Salem,	29,503	4	0	..	..	..	..	..
Chelsea,	24,347	16	4	1	4	..	..	1
Gloucester,	21,400	8	2	3	..	2	..	1
Newburyport,	13,947	7	3	..	1	..	..	..
Quincy,	12,557	5	2	..	2	..	..	..
Weymouth,	11.217	3	0	..	2	..	..	..
Peabody,	10,011	5	0	..	2	..	..	..
Marblehead,	8,019	3	0	..	..	..	..	..
Plymouth,	7,437	4	1	1	..	..	1	..
Hingham,	4,267	4	0	..	1	..	..	..
Salisbury,	4,180	1	0	..	1	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	..	..	..	..	..	..	..
Braintree,	3,615	1	0	..	1	..	..	..
Provincetown,	4,708	3	1	..	..	..	..	..
Nantucket,	3,779	2	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	2	0	..	1	..	..	..
Swampscott,	2,830	1	0	..	1	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	19	6	3	2	2	..	..
Worcester,	69,442	22	6	3	3	1	..	..
Lawrence,	45.516	19	7	3	1	1	1	..
Springfield,	38,090	17	4	2	2	..	1	..
Holyoke,	30.515	..	..	..	..	..	..	..
Taunton,	22.693	6	0	..	..	..	..	..
Haverhill,	20,905	5	3	2	..	1	1	..
Brockton,	18.323	6	1	2	..	1	..	..
Malden,	15,273	6	1	1	..	1	..	..
Fitchburg,	13,433	2	0	..	..	..	..	..
Attleborough	14,198	1	0	..	..	..	..	..
Waltham,	13,568	5	2	..	1	..	..	..
Woburn,	12,117	8	5	..	2	..	..	..
Westfield,	8,181	5	1	..	1	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	6	4	4	2	..	..	3
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Wakefield,	6,234	2	1	..	1	..	..	..
Westborough,	6,153	1	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	0	0	..	..	..	..	..
Melrose,	5,114	1	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
W. Springfield,	5,063	3	1	..	..	..	..	..
Middleborough,	5,054	1	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	2	1	..	1	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	1	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	2	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	3	1	..	2	..	..	..
Lexington,	2,575	1	0	..	1	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	3	2	..	..	..	..	..
Conway,	1,834	1	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	3	0	..	..	..	..	..
Westminster,	1,634	2	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	1	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	0	..	1	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	2	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	2	0	..	1	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	1	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
Seaport cities and towns,	751,114	319	91	29	77	12	3	7
River and inland cities and towns,	575,769	162	46	20	23	7	3	3
Total of reporting towns,	1,326,883	481	137	49	100	19	6	10

REPORTED DEATHS FROM PREVALENT DISEASES IN 110 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-nine deaths were reported from the principal infectious diseases: diphtheria and croup, 19; measles, 10; scarlet fever, 6; cerebro-spinal meningitis, 5; erysipelas, 4; typhoid fever, 3; diarrhœal diseases, 3.

There were 100 deaths from lung diseases: consumption, 73; still births, 16.

No deaths were reported from small-pox and malarial fevers.

From cerebro-spinal meningitis: Worcester and Fall River, 2 each; Brockton, 1. From erysipelas: Boston, 2; Lawrence and Springfield, 1 each. From typhoid fever: Boston, Springfield and New Bedford, 1 each. From diarrhœal diseases: Boston, Lowell and Chicopee, 1 each.

Deaths from the principal infectious diseases numbered 49 against 60 for the preceding week.

Deaths under five years of age numbered 137 against 148 for the preceding week.

Cases reported in Boston: measles, 89; scarlet fever, 30; diphtheria, 25; and typhoid fever, 8.

Death-rates for the week: Boston, 26.11; Lowell, 13.83; Worcester, 16.50; Fall River, 13.26; Cambridge, 19.59; Lawrence, 21.70; Lynn, ——; Springfield, 23.21; Somerville, ——; Holyoke, ——; New Bedford, 20.70; Salem, 7.09; Chelsea, 34.18; Taunton, 13.75; Gloucester, 19.44; Haverhill, 12.45; Newton, ——; Brockton, 17.02; Newburyport, 26.04; Malden, 20.46; Fitchburg, 7.60; Waltham, 19.15.

The total death-rate for the week was 19.00 against 19.73 and 20.15 for the two preceeding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, May 2, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
April. Sunday, 26,	30.055	41.2	49.0	38.4	63	95	100	86.0	E.	E.	N. E.	22	24	10	F.	R.	R.		
Monday, 27,	29.898	52.4	65.7	36.4	92	28	43	54.3	W.	W.	N. W.	14	19	12	C.	C.	C.		
Tuesday, 28,	29.762	45.4	54.1	42.1	63	65	95	74.3	W.	E.	E.	8	18	14	F.	O.	O.		
Wednes'y, 29,	29.398	43.2	47.9	40.3	100	100	88	96.0	N.	N.	N.	21	32	15	R.	R.	O.		
Thursday, 30,	29.657	56.6	70.8	42.5	68	27	61	52.0	N. W.	W.	N. W.	10	19	4	C.	C.	F.		
May. Friday, 1,	29.791	41.1	54.6	37.8	47	78	96	73.7	N. W.	N. E.	N.	11	9	16	O.	R.	R.		
Saturday, 2,	29 609	42.5	51.1	37.3	100	66	57	74.3	N.	N.	W.	32	14	11	R.	O.	C.	Hours. 46.0	Inches. 2.48
Week, - -	29.740	46.1	56.2	39.2				72.9											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY
OF
MASSACHUSETTS
MAY 27 1919

MORTALITY OF MASSACHUSETTS

For the Week ending May 9, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 112 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	182	57	20	51	4	8	3
Fall River,	62,674	17	7	1	3	..	..	..
Cambridge,	60,995	23	11	1	4	..	..	..
Lynn,	44,895	15	3	3	1	..	2	..
Somerville,	31,350	12	5	1	4	..	1	..
New Bedford,	30,144	21	5	1	2	..	..	..
Salem,	29,503	8	0	1	5	..	1	..
Chelsea,	24,347	12	2	1	2	..	1	..
Gloucester,	21,400	8	4	1	3	..	..	..
Newburyport,	13,947	4	0	1	..	..	..	..
Quincy,	12,557	2	0	..	..	..	..	..
Weymouth,	11,217	7	1	1	..	..	..	1
Peabody,	10,011	3	0	..	1	..	..	..
Marblehead,	8,019	3	1	..	..	..	..	..
Plymouth,	7,437	1	0	..	..	..	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	1	0	..	..	..	..	..
Cohasset,	2,207	1	1	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	3	1	..	..	..	..	..
Nantucket,	3,779	3	2	..	1	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	1	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	19	5	2	3	..	..	1
Worcester,	69,442	26	9	4	6	..	3	..
Lawrence,	45,516	20	6	2	3	1	1	..
Springfield,	38,090	12	2	1	1	1	..	..
Holyoke,	30,515	10	4	3	2	1	1	..
Taunton,	22,693	12	1	3	1	..	3	..
Newton,	19,421	5	1	..	..	..	..	..
Malden,	15,273	7	3	..	..	..	..	..
Fitchburg,	13,433	4	0	..	..	..	..	..
Attleborough	14,198	0	0	..	..	..	..	..
Waltham,	13,568	3	0	..	1	..	..	..
Northampton,	13,165	5	0	1	..	..	..	1
Woburn,	12,117	5	2	..	..	..	..	..
Westfield,	8,181	1	0	1	..	..	..	1
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	2	1	..	..	..	..	..
Brookline,	9,018	1	0	..	1	..	..	..
Wakefield,	6,234	2	0	..	..	..	..	..
Westborough,	6,153	2	0	..	1	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	2	0	1	..	1	..	..
Melrose,	5,114	3	1	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	3	1	..	..	..	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	1	..	..	..
Northbridge,	3,970	1	0	..	1	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	1	0	..	..	..	..	..
Wrentham,	2,557	1	0	1	..	..	..	..
Lexington,	2,575	2	0	1	..	..	..	1
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	5	1	..	1	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	1	0	..	1	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	3	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	1	0	..	1	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	1	0	..	..	..	..	..
Huntington,	1,270	1	1	..	1	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	1	..	..	..
Rutland,	1,070	1	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton.	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	3	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	827,359	328	100	32	77	4	13	4
River and inland cities and towns,	616,098	170	38	19	26	4	8	3
Total of reporting towns.	1,443,457	498	138	51	103	8	21	7

REPORTED DEATHS FROM PREVALENT DISEASES IN 112 CITIES AND TOWNS OF MASSACHUSETTS:

Fifty-one deaths were reported from the principal infectious diseases: diphtheria and croup, 21; scarlet fever, 7; diarrhœal diseases, 8; measles, 4; typhoid fever, 4; erysipelas, 3; cerebro-spinal meningitis, 2; puerperal fever, 2; whooping-cough, 1.

There were 103 deaths from lung diseases: consumption, 72; still births, 19.

No deaths from small-pox and malarial fevers.

From measles: Boston, 2; New Bedford and Gloucester, 1 each. From erysipelas: Lynn, Newburyport and Wrentham, 1 each. From cerebro-spinal meningitis: Boston and Fall River, 1 each. From puerperal fever: Worcester and Quincy, 1 each. From whooping-cough: Cambridge, 1.

Deaths from the principal infectious diseases numbered 51 against 49 for the preceding week.

Deaths under five years of age numbered 138 against 137 for the preceding week.

Cases reported in Boston: measles, 78; scarlet fever, 30; diphtheria, 28; typhoid fever, 5; and small-pox, 1.

Death-rates for the week: Boston, 23.88; Lowell, 13.83; Worcester, 15.75; Fall River, 14.09; Cambridge, 19.59; Lawrence, 22.82; Lynn, 17.37; Springfield, 16.38; Somerville, 19.51; Holyoke, 17.04; New Bedford, 36.23; Salem, 14.81; Chelsea, 25.63; Taunton, 27.49; Gloucester, 19.44; Haverhill, ——; Newton, 13.84; Brockton, ——; Newburyport, 14.88; Malden, 23.83; Fitchburg, 15.20; Waltham, 11.49; Northampton, 19.75.

The total death-rate for the week was 17.93 against 19.73 and 19.00 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, May 9, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
May.																			
Sunday, 3,	29.886	42.8	49.9	35.3	39	22	43	34.7	W.	N. W.	N. W.	5	20	4	C.	C.	C.		
Monday, 4,	29.992	41.6	43.7	35.9	61	66	86	71.0	N. E.	E	S.	5	22	4	C.	F.	O.		
Tuesday, 5,	30.052	46.9	53.2	39.8	71	68	73	70.7	S. W.	S. E.	S. W.	3	11	8	F.	O.	R.		
Wednes'y, 6,	30.049	44.4	47.9	43.4	84	81	86	83.7	E.	E.	E.	12	13	14	O.	O.	O.		
Thursday, 7,	30.025	44.0	46.5	41.4	93	86	88	89.0	E.	E.	N. E.	16	20	10	O.	O.	O.		
Friday, 8.	29.864	41.1	44.0	39.3	95	100	97	97.3	E.	E.	N.	10	18	10	R.	R.	O.		
Saturday, 9,	29.697	45.8	53.1	40.3	84	86	80	83.3	N.	E.	S. W.	9	14	8	O.	F.	C.	Hours. 10.0	Inches. 0.56
Week, - -	29.952	48.3	53.2	39.2				75.7											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

1919
OF MASSACHUSETTS,
BOSTON

MORTALITY OF MASSACHUSETTS

For the Week ending May 16, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
Boston,	396,365	196	65	26	39	11	7	..
Fall River,	62,674	17	4	2	4	..	..	..
Cambridge,	60,995	26	3	2	6	1	..	..
Lynn,	44,895	19	3	4	1	2	1	1
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	13	3	1	4	..	..	1
Salem,	29,503	9	3	1	..	..	1	..
Chelsea,	24,347	8	2	2	3	..	2	..
Gloucester,	21,400	7	4	1	..	..	1	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	0	0	..	..	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	4	1	..	1	..	..	..
Plymouth,	7,437	5	1	1	..	..	..	..
Hingham,	4,267	2	0	..	..	..	..	..
Salisbury,	4,180	2	0	..	..	..	..	..
Fairhaven,	2,971	1	0	..	..	..	..	..
Cohasset,	2,207	1	1	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	2	0	..	1	..	..	..
Nantucket,	3,779	3	0	1	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	30	11	4	1	1	..	1
Worcester,	69,442	24	8	6	3	4	..	..
Lawrence,	45,516	7	5	1	..	..	..	1
Springfield,	38,090	9	2	1	1	..	1	..
Taunton,	22,693	7	3	1	1	1	..	..
Haverhill,	20,905	10	2	3	2	..	1	..
Newton,	19,421	5	1	..	..	..	..	..
Brockton,	18,323	7	2	1	2	1	..	..
Malden,	15,273	2	0	..	..	..	..	..
Attleborough	14,198	0	0	..	..	..	..	..
Waltham,	13,568	0	0	..	..	..	..	..
Northampton,	13,165	..	..	..	..	..	..	..
Woburn,	12,117	3	2	..	1	..	..	..
Westfield,	8,181	3	0	..	2	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	2	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	1	0	..	1	..	..	..
Wakefield,	6,234	3	1	..	1	..	..	..
Westborough,	6,153	1	0	..	1	..	..	..
Andover,	5,263	2	1	1	..	..	..	..
Stoneham,	5,157	1	0	..	1	..	..	..
Melrose,	5,114	1	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
W. Springfield,	5,063	2	1	..	1	..	..	..
Middleborough,	5,054	2	0	..	1	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	4	2	..	2	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	2	1	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	2	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	1	0	..	1	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	3	1	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	1	..	..	..	1
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diphtheria and Croup	Scarlet Fever.	Measles.
Seaport cities and towns,	782,062	316	90	41	59	14	12	2
River and inland cities and towns,	565,872	138	43	19	22	7	2	3
Total of reporting towns,	1,347,934	454	133	60	81	21	14	5

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty deaths were reported from the principal infectious diseases: diphtheria and croup, 21; scarlet fever, 14; cerebro-spinal meningitis, 7; measles, 5; typhoid fever, 3; erysipelas, 3; whooping-cough, 1; malarial fever, 1; bilious fever, 1; small-pox, 1.

There were 81 deaths from lung diseases: consumption, 73; still births, 16.

From cerebro-spinal meningitis: Fall River, 2; Boston, Lowell, Worcester, Andover and Haverhill, 1 each. From typhoid fever: Boston, 2; Cambridge, 1. From erysipelas: Boston, 2; Worcester, 1. From whooping-cough: Boston, 1. From malarial fever: Plymouth, 1. From bilious fever: Nantucket, 1. From small-pox: Boston, 1.

Deaths from the principal infectious diseases numbered 60 against 51 for the preceding week.

Deaths under five years of age numbered 133 against 138 for the preceding week.

Cases reported in Boston: measles, 69; scarlet fever, 38; diphtheria, 24; typhoid fever, 5.

Death-rates for the week: Boston, 25.72; Lowell, 21.83; Worcester, 25.50; Fall River, 14.09; Cambridge, 22.15; Lawrence, 7.99; Lynn, 22.00; Springfield, 12.29; Somerville, ——; Holyoke, ——; New Bedford, 22.43; Salem, 15.96; Chelsea, 17.09; Taunton, 16.04; Gloucester, 24.30; Haverhill, 24.86; Newton, 13.84; Brockton, ——; Malden, 6.81; Newburyport, ——; Fitchburg, ——; Waltham, ——.

The total death-rate for the week was 17.52 against 17.93 and 19.73 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, May 16, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, May. 10,	29.755	51.0	62.5	42.6	66	31	56	51.0	W.	W.	W.	10	24	14	C.	C.	C.		
Monday, 11,	30.011	47.8	55.1	40.9	65	38	60	54.3	W.	W.	N. W.	10	15	5	O.	F.	C.		
Tuesday, 12,	30.166	50.5	62.0	40.3	44	51	53	56.0	W.	E.	S.	9	17	7	C.	C.	C.		
Wednes'y, 13,	30.186	52.9	63.3	45.3	56	42	82	60.0	S. W.	S.	N. E.	7	13	7	C.	O.	O.		
Thursday, 14,	29.929	46.2	47.3	44.3	87	100	93	93.3	N. E.	N. E.	N.	16	30	32	R.	R.	R.		
Friday, 15,	29.971	61.8	72.7	46.3	58	43	52	51.0	N.	S. E.	S. W.	12	7	3	F.	F.	C.		
Saturday, 16,	30.266	50.4	65.2	46.3	53	91	86	76.7	E.	E.	E.	16	16	2	C.	F.	C.	Hours. 22.0	Inches. 0.93
Week, - -	30.041	51.5	61.1	43.7				63.2											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of ~~HEALTH~~, LUNACY, AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS,
STATE HOUSE, BOSTON.
STATE LIBRARY
— OF —
MAY 27 1919
CANCELLED
BY

MORTALITY OF MASSACHUSETTS

For the Week ending May 23, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 115 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	218	80	26	45	6	4	6
Fall River,	62,674	17	7	2	2	..	..	..
Cambridge,	60,995	19	4	5	3	1	2	..
Lynn,	44,895	15	5	2	4	..	..	..
New Bedford,	30,144	11	4	..	..	..	..	..
Salem,	29,503	17	4	1	..	..	..	1
Chelsea,	24,347	4	2	3	..	..	1	2
Gloucester,	21,400	7	2	..	2	..	..	..
Newburyport,	13,947	2	0	..	..	..	..	..
Quincy,	12,557	2	1	..	1	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	2	1	..	1	..	..	..
Marblehead,	8,019	3	1	..	..	..	..	..
Plymouth,	7,437	4	2	..	..	..	..	..
Hingham,	4,267	2	0	..	..	..	..	..
Salisbury,	4,180	1	0	1	..	..	..	..
Fairhaven,	2,971	2	1	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	2	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	3	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	22	10	3	4	1	..	1
Worcester,	69,442	18	..	4	..	1	3	..
Lawrence,	45,516	13	3	1	..	..	..	..
Springfield,	38,090	10	7	2	1	1	..	1
Holyoke,	30,515	6	2	..	..	..	..	..
Taunton,	22,693	10	..	1	..	..	..	..
Newton,	19,421	7	..	1	..	..	..	..
Brockton,	18,323	7	0	..	..	..	..	..
Malden,	15,273	5	0	..	1	..	..	..
Fitchburg,	13,433	6	1	..	..	..	..	..
Attleborough	14,198	0	0	..	..	..	..	..
Waltham,	13,568	7	1	..	2	..	..	..
Northampton,	13,165	5	0	..	1	..	..	..
Woburn,	12,117	4	2	1	1	..	..	..
Westfield,	8,181	1	1	1	..	..	1	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	1	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	5	3	1	..	..	..	..
Spencer,	9,960	0	0	..	..	..	..	..
Milford,	9,073	4	0	..	..	..	..	..
Brookline,	9,018	2	0	1	..	..	..	..
Wakefield,	6,234	1	0	..	..	..	..	..
Westborough,	6,153	1	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	3	0	1	2	..	1	..
Melrose,	5,114	1	0	..	1	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	1	1	1	..	1	..	..
Middleborough,	5,054	1	0	..	1	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	1	0	..	1	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	3	1	1	..	..	..	1
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	1	1	..	1	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	2	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	2	0	..	..	..	..	..
Conway,	1,834	1	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	2	1	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	3	2	1	1	1	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	1	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	0	..	..	..	..	..
Bradford,	2,895	2	0	..	..	..	..	..
Millbury,	4,868	1	0	..	..	..	..	..
Chelmsford,	2,625	1	0	..	1	..	..	..
Needham,	5,313	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	2	0	1	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	796,009	333	114	40	58	7	7	9
River and inland cities and towns,	636,016	168	37	21	18	5	5	3
Total of reporting towns,	1,432,125	501	151	61	76	12	12	12

REPORTED DEATHS FROM PREVALENT DISEASES IN 115 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-one deaths were reported from the principal infectious diseases: diphtheria and croup, 12; diarrhœal diseases, 12; scarlet fever, 12; measles, 9; typhoid fever, 6; cerebro-spinal meningitis, 3; whooping-cough, 2; puerperal fever, 3; erysipelas, 2.

There were 76 deaths from lung diseases: consumption, 71; still births, 25.

No deaths reported from small-pox and malarial fevers.

From measles: Boston, 6; Cambridge, 2; Woburn, 1. From typhoid fever: Boston, 2; Lynn, Taunton, Newton and Chicopee, 1 each. From cerebro-spinal meningitis: Lowell, Fall River and Salisbury, 1 each. From whooping-cough: Lawrence and Lynn, 1 each. From puerperal fever: Boston, 2; Bolton, 1. From erysipelas: Brookline and Fall River, 1 each.

Deaths from prineipal infeetious diseases numbered 61 against 60 for the preceding week.

Deaths under five years of age numbered 151 against 133 for the preceding week.

Cases reported in Boston: measles, 92; scarlet fever, 44; diphtheria, 22; and typhoid fever, 3.

Death-rates for the week: Boston, 28.60; Lowell, 16.01; Worcester, 13.50; Fall River, 14.08; Cambridge, 16.19; Lawrence, 14.85; Lynn, 17.37; Springfield, 13.65; Somerville, ——; Holyoke, 10.22; New Bedford, 18.98; Salem, 30.14; Chelsea, 8.54; Taunton, 22.91; Gloueester, 17.01; Haverhill, ——; Newton, 19.38; Brockton, 19.66; Malden, 17.02; Newburyport, 7.44; Fitehburg, 22.80; Waltham, 26.81; Northampton, 19.75.

The total death-rate for the week was 18.19 against 17.52 and 17.93 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, May 23, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, May. 17,	30.130	49.5	55.8	45.1	81	53	89	74.5	S. E.	E.	E.	5	12	3	F.	C.	C.		
Monday, 18,	29.883	50.2	56.3	43.6	81	86	98	88.3	E.	N. E.	N. E.	6	12	9	O.	R.	R.		
Tuesday, 19,	29.836	71.6	84.4	48.8	76	30	42	49.3	N. W.	W.	W.	5	6	9	H.	C.	H.		
Wednes'y, 20,	30.156	55.8	71.9	51.4	71	71	81	74.3	E.	S. E.	S. E.	10	7	4	H.	O.	H.		
Thursday, 21,	30.285	53.3	57.0	48.3	80	74	75	76.3	E	E.	S.	8	13	2	C.	C.	C.		
Friday, 22,	30.215	55.7	70.3	50.9	75	72	67	71.3	S. W.	E.	S. W.	2	11	7	H.	F.	C.		
Saturday, 23,	30.133	54.2	57.1	50.6	90	100	91	93.7	S. W.	E.	E.	2	12	4	R.	R.	O.	Hours. $27\frac{1}{2}$	Inches. 1.46
Week, - -	30.091	55.8	64.7	48.4				75.4											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE HOUSE
MASSACHUSETTS
CANCELLED
18

MORTALITY OF MASSACHUSETTS

For the Week ending May 30, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 113 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	176	61	24	38	4	7	4
Fall River,	62,674	21	7	..	5	..	..	..
Cambridge,	60,995	20	5	2	3	..	..	..
Lynn,	44,895	17	5	2	4	..	..	1
New Bedford,	30,144	14	3	..	..	..	..	..
Salem,	29,503	9	2	..	1	..	..	..
Chelsea,	24,347	8	3	1	2	..	..	1
Gloucester,	21,400	5	3	..	..	..	..	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	5	0	..	1	..	..	..
Weymouth,	11,217	4	0	1	..	..	..	..
Peabody,	10,011	1	0	..	..	..	..	..
Marblehead,	8,019	2	0	..	..	..	..	..
Plymouth,	7,437	0	0	..	..	..	..	..
Hingham,	4,267	4	0	1	1	..	1	..
Salisbury,	4,180	2	1	1	..	..	..	..
Fairhaven,	2,971	1	0	..	1	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	..	..	..	..	..	..	..
Provincetown,	4,708	3	1	..	1	..	..	..
Nantucket,	3,779	1	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	16	4	4	2	1	..	1
Worcester,	69,442	16	3	2	8	..	1	..
Lawrence,	45,516	10	3	..	..	..	..	..
Springfield,	38,090	11	2	2	3	1	1	..
Taunton,	22,693	9	0	1	1	..	..	1
Haverhill,	20,905	7	1	..	1	..	..	..
Newton,	19,421	7	0	1	3	..	..	..
Brockton,	18,323	2	0	..	..	..	..	..
Malden,	15,273	2	0	..	1	..	..	..
Fitchburg,	13,433	..	..	..	..	..	..	..
Attleborough	14,198	0	0	..	..	..	..	..
Waltham,	13,568	1	0	..	..	..	..	..
Northampton,	13,165	5	0	..	1	..	..	..
Woburn,	12,117	5	0	..	..	..	..	..
Westfield,	8,181	3	2	1	..	..	1	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire.	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	7	2	1	3	..	..	..
Spencer,	9,960	0	0	..	..	..	..	..
Milford,	9,073	0	0	..	..	..	..	..
Brookline,	9,018	0	0	..	..	..	..	..
Wakefield,	6,234	3	0	1	1	..	1	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	1	0	1	..	..	1	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	1	0	..	1	..	..	..
Middleborough,	5,054	2	0	..	1	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	0	..	..	..	..	..
Leicester,	2,843	3	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,557	0	0	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	1	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	0	..	..	..	..	..
Harvard,	1,105	1	0	..	1	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	1	1	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,313	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	3	2	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Lung Diseases.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	782,062	293	91	32	57	4	8	6
River and inland cities and towns,	622,971	124	20	15	27	2	5	2
Total of reporting towns,	1,415,033	417	111	47	84	6	13	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 113 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-seven deaths were reported from the principal infectious diseases: diphtheria and croup, 13; diarrhœal diseases, 6; scarlet fever, 8; measles, 6; typhoid fever, 3; cerebro-spinal meningitis, 3; whooping-cough, 3; puerperal fever, 2.

There were 84 deaths from lung diseases: consumption, 57; still births, 16.

No deaths reported from small-pox and malarial fevers.

From measles: Boston, 4; Cambridge and Weymouth, 1 each. From typhoid fever: Lowell, Newton and Chicopee, 1 each. From cerebro-spinal meningitis: Lowell, Lynn and Salisbury, 1 each. From whooping-cough: Boston, Cambridge and Northboro, 1 each. From puerperal fever: Boston, 2.

Deaths from principal infectious diseases numbered 47 against 61 for the preceding week.

Deaths under five years of age numbered 111 against 151 for the preceding week.

Cases reported in Boston: measles, 73; scarlet fever, 44; diphtheria, 22; and typhoid fever, 5.

Death-rates for the week: Boston, 23.09; Lowell, 11.64; Worcester, 12.00; Fall River, 17.41; Cambridge, 21.30; Lawrence, 11.42; Lynn, 19.68; Springfield, 15.02; Somerville, ——; Holyoke, ——; New Bedford, 24.15; Salem, 15.96; Chelsea, 17.09; Taunton, 20.62; Gloucester, 12.15; Haverhill, 17.41; Newton, 19.41; Brockton, 5.67; Malden, 6.81; Newburyport, ——; Fitchburg, ——; Waltham, 3.83; Northampton, 19.75.

The total death-rate for the week was 15.20 against 18.19 and 17.52 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, May 30, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, May. 24,	30.161	53.8	58.6	51.5	91	93	100	94.7	N.	E.	N. E.	3	8	9	C.	G.	R.		
Monday, 25,	29.932	58.6	68.8	51.0	96	87	80	87.7	E.	E.	S. W.	2	8	10	G.	F.	C.		
Tuesday, 26,	29.885	71.3	81.0	60.1	78	33	51	54.0	W.	N. W.	N. W.	12	11	11	F.	F.	C.		
Wednes'y, 27,	29.957	69.9	80.7	59.1	57	31	49	45.7	W.	W.	N. E.	8	16	10	F.	F.	F.		
Thursday, 28,	30.138	54.3	64.6	52.4	65	62	55	60.7	N. E.	E.	S. W.	20	12	9	F.	C.	C.		
Friday, 29.	30.016	60.4	74.9	48.3	53	49	58	53.3	W.	S. E.	S. W.	4	8	8	H.	F.	C.		
Saturday, 30,	29.894	57.7	70.9	50.7	45	81	92	72.7	W.	S. E.	S. E.	4	12	8	C.	O.	R.	Hours. 13.0	Inches. 0.52
Week, - -	29.998	60.8	81.0	48.3				66.7											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

LIBRARY
OF MASSACHUSETTS,
STATE HOUSE BOSTON

MORTALITY OF MASSACHUSETTS

For the Week ending June 6, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	173	58	19	29	4	10	3
Fall River,	62,674	25	4	..	5	..	..	..
Cambridge,	60,995	21	5	..	6	..	..	..
Somerville,	31,350	7	0	..	3	..	..	..
New Bedford,	30,144	11	5	1	3	..	..	..
Salem,	29,503	14	3	2	1	..	1	1
Chelsea,	24,347	8	3	3	..	1	..	2
Gloucester,	21,400	6	5	2	1	..	2	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	3	0	..	1	..	..	..
Weymouth,	11,217	5	1	1	3	..	1	..
Peabody,	10,011	1	0	..	1	..	..	..
Marblehead,	8,019	3	0	..	1	..	..	..
Plymouth,	7,437	1	0	..	..	..	..	..
Hingham,	4,267	3	0	1	..	..	1	..
Salisbury,	4,180	1	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	3	1	..	2	..	..	..
Nantucket,	3,779	2	0	1	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	28	8	2	7	..	..	1
Worcester,	69,442	12	..	..	4	..	..	..
Lawrence,	45,516	6	2	1	..	..	1	..
Springfield,	38,090	10	1	..	1	..	..	..
Holyoke,	30,515	12	6	3	3	..	1	..
Taunton,	22,693	4	1	..	2	..	..	..
Haverhill,	20,905	7	1	..	1	..	..	..
Newton,	19,421	6	1	..	1	..	..	..
Malden,	15,273	7	1	..	2	..	..	..
Fitchburg,	13,433	6	1	1	3	..	..	..
Attleborough	14,198	..	..	..	..	..	..	..
Waltham,	13,568	2	1	..	..	..	..	..
Northampton,	13,165	7	2	1	..	..	1	..
Woburn,	12,117	..	..	..	..	..	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	4	1	..	3	..	..	..
Spencer,	9,960	0	0	..	..	..	..	..
Milford,	9,073	0	0	..	..	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Wakefield,	6,234	2	0	..	..	..	..	..
Westborough,	6,153	1	0	..	1	..	..	..
Andover,	5,263	3	1	..	..	..	..	..
Stoneham,	5,157	3	0	1	1	..	1	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	3	2	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3.541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	1	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	1	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	1	0	1	..	..	..	1
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	2	1	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	1	0	1	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	1	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	3	1	..	..	..	..	..
Bradford,	2,895	2	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	1	0	..	..	..	..	..
Needham,	5,313	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	2	0	1	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	2	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	768,517	287	85	30	56	5	15	6
River and inland cities and towns,	637,454	141	32	12	29	..	4	2
Total of reporting towns,	1,405,971	428	117	42	85	5	19	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-two deaths were reported from the principal infectious diseases: diphtheria and croup, 9; scarlet fever, 8; diarrhœal diseases, 5; measles, 3; cerebro-spinal meningitis, 2; whooping-cough, 2; erysipelas, 1; typhoid fever, 1; puerperal fever, 1.

There were 85 deaths from consumption: lung diseases, 40; still births, 18.

No deaths reported from small-pox and malarial fevers.

From measles: Boston, Lowell and Fitchburg, 1 each. From cerebro-spinal meningitis: Holyoke and Hudson, 1 each. From whooping-cough: Holyoke and New Bedford, 1 each. From erysipelas: Nantucket, 1. From puerperal fever: Huntington, 1.

Deaths from the principal infectious diseases numbered 42 against 47 for the preceding week.

Deaths under five years of age numbered 117 against 111 for the preceding week.

Cases reported in Boston: measles, 98; scarlet fever, 36; diphtheria, 22; and typhoid fever, 3.

Death-rates for the week: Boston, 22.69; Lowell, 20.37; Worcester, 9.00; Fall River, 20.72; Cambridge, 17.89; Lawrence, 6.85; Lynn, ——; Somerville, 11.38; Springfield, 13.65; Holyoke, 20.45; New Bedford, 18.97; Salem, 24.82; Chelsea, 16.09; Taunton, 9.16; Gloucester, 14.58; Haverhill, 17.41; Newton, ——; Brockton, ——; Malden, 23.83; Newburyport, ——; Fitchburg, 22.81; Waltham, 7.66; Northampton, 27.65.

The total death-rate for the week was 16.54 against 15.43 and 18.19 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL	
Week ending Saturday, June 6, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Sunday, May. 31,	29.703	52.7	55.6	50.4	100	98	98	98.7	N.	E.	N.	14	12	9	R.	O.	R.		
Monday, June. 1,	29.654	53.8	58.6	50.1	90	86	87	87.7	N.	S. E.	S. W.	4	11	6	O.	F.	C.		
Tuesday, 2,	29.822	58.9	67.2	49.8	60	45	91	65.3	N. W.	N. W.	E.	16	16	10	C.	O.	O.		
Wednes'y, 3,	30.053	55.9	66.5	49.4	61	60	82	67.7	N. E.	S. E.	S. W.	8	8	15	C.	F.	C.		
Thursday, 4,	29.849	62.3	76.1	49.5	69	72	87	76.0	W.	W.	O.	14	16	0	F.	O.	O.		
Friday, 5,	29.682	50.7	62.6	45.3	98	100	87	95.0	E.	N.	N.	8	24	11	O.	R.	C.		
Saturday, 6,	29.951	62.0	71.6	46.4	67	32	53	50.7	N.	N.	S. W.	14	12	4	C.	C.	C.	Hours. ..	Inches. ..
Week, - -	29.816	56.6	65.4	48.7				77.3											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

LIBRARY
OCT 7 1919

MORTALITY OF MASSACHUSETTS

For the Week ending June 13, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 116 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diphtheria and Croup	Scarlet Fever.	Measles.
Boston,	396,365	172	45	20	37	12	2	2
Fall River,	62,674	16	4	1	4	1	..	..
Cambridge,	60,995	18	6	2	3	2	..	..
Lynn,	44,895	12	4	2	1	1	..	1
New Bedford,	30,144	11	6	2	..	1	..	..
Salem,	29,503	10	..	2	1	2	..	..
Chelsea,	24,347	5	1	1	1	..	..	1
Gloucester,	21,400	8	4	3	..	1	1	..
Newburyport,	13,947	1	1	..	..	..	..	..
Quincy,	12,557	6	1	1	1	..	..	..
Weymouth,	11,217	3	0	..	..	..	..	..
Peabody,	10,011	3	0	..	..	..	..	..
Marblehead,	8,019	3	0	..	1	..	..	..
Plymouth,	7,437	1	0	..	..	..	..	..
Hingham,	4,267	1	0	1	..	..	..	..
Salisbury,	4,180	1	1	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	13	0	1	3	..	..	1
Worcester,	69,442	21	9	1	1	1	..	..
Lawrence,	45,516	7	..	1	2	..	..	..
Springfield,	38,090	13	5	3	3	1	1	..
Taunton,	22,693	5	0	..	..	..	..	..
Haverhill,	20,905	7	1	2	2	..	..	..
Newton,	19,421	5	0	2	1	..	..	1
Brockton,	18,323	8	5	2	..	1	..	..
Malden,	15,273	4	0	1	1	1	..	..
Waltham,	13,568	2	1	..	1	..	..	..
Northampton,	13,165	0	0	..	..	..	..	..
Woburn,	12,117	0	0	..	..	..	..	..
Westfield,	8,181	3	1	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	8	6	4	1	..	..	4
Spencer,	9,960	0	0	..	..	..	..	..
Milford,	9,073	2	0	..	..	..	..	..
Brookline,	9,018	5	2	1	1	..	1	..
Hyde Park,	8,540	0	0	..	..	..	..	..
Dedham,	6,652	0	0	..	..	..	..	..
Wakefield,	6,234	0	0	..	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	3	1	..	..	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..
W. Springfield,	5,063	1	1	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diphtheria and Croup	Scarlet Fever.	Measles.
Middleborough,	5,054	2	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	2	0	1	1	..	1	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	1	0	..	..	..	..	..
Lexington,	2,575	1	0	1	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	1	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	1,385	0	0	..	..	..	..	..
Gróton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	1	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	1	0	..	..	..	..	..
Burlington,	760	1	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	3	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	2	1	1	..	..	..	1
Needham,	5,313	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	2	0	..	1	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..
Prescott,	493	1	0	1	..	..	1	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diphtheria and Croup	Scarlet Fever.	Measles.
Seaport cities and towns,	796,009	271	73	38	49	20	3	4
River and inland cities and towns,	630,326	129	33	22	19	4	4	7
Total of reporting towns,	1,426,335	400	106	60	68	24	7	11

REPORTED DEATHS FROM PREVALENT DISEASES IN 116 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty deaths were reported from the principal infectious diseases: diphtheria and croup, 24; measles, 11; searlet fever, 7; diarrhœal diseases, 7; cerebro-spinal meningitis, 5; typhoid fever, 3; erysipelas, 1.

There were 68 deaths from consumption: lung diseases, 38; still births, 16.

No deaths were reported from small-pox and malarial fevers.

From diarrhœal diseases: Boston. 4; Springfield, New Bedford and Haverhill, 1 each. From eerebro-spinal meningitis: Boston, Haverhill, Brockton, Quincy and Hingham, 1 each. From typhoid fever: Boston, Lawrence and Gloucester, 1 eaeh. From erysipelas: Lexington, 1.

Deaths from the prineipal infectious diseases numbered 60 against 42 for the preeeding week.

Deaths under five years of agc numbered 116 against 117 for the preceding week.

Cases reported in Boston: measles, 81; diphtheria, 25; searlet fever, 25; and typhoid fever, 6.

Death-rates for the week: Boston, 22.57; Lowell, 9.46; Worcester, 15.75; Fall River, 13.26; Cambridge, 15.34; Lawrence, 7.99; Lynn, 13.81; Springfield, 17.74; Somerville, ——; Holyoke, ——; New Bedford, 18.98; Salem, 17.73; Chelsea, 10.68; Taunton, 11.46; Gloucester, 19.44; Haverhill, 17.41; Newton, 13.84; Brockton, 22.69; Malden, 13.66; Newburyport, 3.72; Fitchburg, ——; Waltham, 7.66.

The total death-rate for the week was 14.59 against 16.54 and 15.43 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, June 13, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
June.																			
Sunday, 7,	29 830	66.0	74.0	52.0	60	43	62	55.0	S. W.	S. W.	S. W.	9	25	10	C.	C.	C.		
Monday, 8,	29.502	66.1	85.1	61.5	80	63	56	66.3	S. W.	W.	N.	10	18	13	O.	R†	C.		
Tuesday, 9,	29.889	55.8	62.6	49.7	57	29	64	50.0	W.	W.	N. W.	15	19	4	C.	C.	C.		
Wednes'y, 10,	30.187	63.2	75.7	48.1	60	32	57	49.7	W.	S. W.	W.	12	20	10	C.	C.	C.		
Thursday, 11,	30.201	66.8	79.6	54.6	56	33	55	48.0	W.	S. W.	W.	4	15	14	O.	F.	C.		
Friday, 12,	30 162	67.9	79.9	56.4	46	44	57	49.0	W.	S. W.	W.	8	16	12	C.	F.	C.		
Saturday, 13,	30.033	70.2	82.3	59.1	73	45	85	67.7	S. W.	S.	S. W.	17	16	12	C.	C.	C.	Hours. 3.0	Inches. 30.0
		54.8	77.0																
Week, - -	29.972	65.1	85.1	48.1				55.1											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

† Thunder storm.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS
STATE HOUSE, BOSTON
MAY 29 1919

MORTALITY OF MASSACHUSETTS

For the Week ending June 20, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 114 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	186	72	33	33	13	7	4
Fall River,	62,674	16	8	1	1	..	..	..
Cambridge,	60,995	23	5	2	5	..	..	..
Somerville,	31,350	8	1	..	2	..	..	..
New Bedford,	30,144	13	4	1	..	1	..	..
Salem,	29,503	9	4	2	1	1	1	..
Chelsea,	24,347	6	3	1	1	..	..	1
Gloucester,	21,400	5	4	..	..	..	..	..
Newburyport,	13,947	6	2	..	..	..	..	..
Quincy,	12,557	1	0	..	..	..	..	..
Weymouth,	11,217	5	0	1	1	..	1	..
Peabody,	10,011	3	0	..	1	..	..	..
Marblehead,	8,019	0	..	..	..	..	..	..
Plymouth,	7,437	0	0	..	..	..	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	2	1	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	3	0	..	1	..	..	..
Swampscott,	2,830	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	38	14	8	6	..	..	3
Worcester,	69,442	23	9	2	3	..	..	..
Lawrence,	45,516	19	..	2	..	..	..	..
Springfield,	38,090	14	4	2	2	..	2	..
Holyoke,	30,515	8	1	..	2	..	..	..
Taunton,	22,693	5	0	..	1	..	..	..
Haverhill,	20,905	5	0	..	1	..	..	..
Newton,	19,421	5	0	2	1	..	..	1
Brockton,	18,323	2	0	..	..	..	..	..
Malden,	15,273	5	0	1	..	..	..	1
Waltham,	13,568	0	0	..	..	..	..	..
Northampton,	13,165	3	1	..	1	..	..	..
Woburn,	12,117	0	0	..	..	..	..	..
Westfield,	8,181	3	0	..	1	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	2	0	..	..	..	..	..
Brookline.	9,018	2	1	2	..	..	1	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	0	0	..	..	..	..	..
Westborough,	6,153	4	1	1	..	1	..	..
Andover,	5,263	1	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	1	..	..	..
Melrose,	5,114	1	0	..	1	..	..	..
W. Springfield.	5,063	2	2	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	2	0	1	..	..	..	..
Ashland,	3,766	0	..	..	..	..	..	..
South Abington,	3,541	0	..	..	..	..	..	..
Mansfield,	2,941	0	..	..	..	..	..	..
Holliston,	2,927	2	0	..	1	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	1	0	1	..	..	1	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	3	2	1	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	1	1	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	1	0	1	..	..	1	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	2	1	1	1	..	..	1
Harvard,	1,105	1	0	..	1	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	1	0	..	..	..	..	..
Burlington,	760	1	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	1	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,313	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	..	1	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..
Prescott,	*493	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	782,464	287	104	41	44	15	9	5
River and inland cities and towns,	623,954	161	37	25	24	1	5	6
Total of reporting towns,	1,406,418	448	141	66	68	16	14	11

REPORTED DEATHS FROM PREVALENT DISEASES IN 114 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-six deaths were reported from the principal infectious diseases: diarrhœal diseases, 16; diphtheria and croup, 14; scarlet fever, 11; cerebro-spinal meningitis, 6; measles, 4; typhoid fever, 5; puerperal fever, 3; erysipelas, 4; whooping-cough, 2; malarial fevers, 1.

There were 68 deaths from consumption: lung diseases, 38; still births, 9.

No deaths were reported from small-pox.

From cerebro-spinal meningitis: Worcester, 2: Boston, Lowell, Cambridge and Newton, 1 each. From measles: Boston, Lowell, Cambridge and Lawrence, 1 each. From typhoid fever: Boston, 3; Lowell, Lawrence and Topsfield, 1 each. From puerperal fever: Boston, 2; Brookline, 1. From malarial fever: Lowell, 1. From erysipelas: Boston, Lowell, Holyoke and Conway, 1 each. From whooping-cough: Boston and Fall River, 1 each.

Deaths from the principal infectious diseases numbered 66 against 60 for the preceding week.

Deaths under five years of age numbered 141 against 116 for the preceding week.

Cases reported in Boston: measles, 44; scarlet fever, 27; diphtheria, 20; and typhoid fever, 7.

Death-rates for the week: Boston, 24.30; Lowell, 27.65; Worcester, 17.25; Fall River, 13.26; Cambridge, 19.59; Lawrence, 11.17; Lynn, ——; Springfield, 19.11; Somerville, 13.01; Holyoke, 18.74; New Bedford, 22.43; Salem, 15.53; Chelsea, 12.82; Taunton, 11.45; Gloucester, 12.15; Haverhill, 12.44; Newton, 13.84; Brockton, 5.67; Malden, 17.02; Newburyport, 22.33; Fitchburg, ——; Waltham, ——; Northampton, 11.91.

The total death-rate for the week was 16.56 against 14.59 and 16.54 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, June 20, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
June.																			
Sunday, 14,	29.817	75.1	85.6	63.6	77	49	57	61.0	S.	S. W.	W.	22	18	16	C.	F.	C.		
Monday, 15,	30.002	72.7	83.6	64.0	52	36	59	49.0	N. W.	S. W.	S. W.	11	16	12	C.	F.	O.		
Tuesday, 16,	29.828	79.1	91.9	63.9	51	47	69	55.7	W.	S. W.	W.	10	12	9	C.	F.	C.		
Wednes'y, 17,	29.910	68.7	77.7	55.9	53	40	57	50.0	N. W.	W.	N. W.	9	9	10	O.	O.	C.		
Thursday, 18,	30.165	68.5	77.6	57.2	57	30	63	50.0	N.	S. W.	W.	7	12	8	C.	C.	C.		
Friday, 19,	30.161	68.5	83.8	58.7	65	50	72	62.3	W.	S. E.	S. W.	10	7	12	C.	C	C.		
Saturday, 20,	30.109	73.7	87.7	61.1	65	31	70	55.3	W.	W.	S. W.	13	12	16	C.	C.	O.	Hours. $1\frac{1}{2}$	Inches. †
Week, - -			84.0	59.2															

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

† Inappreciable.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

STATE LIBRARY
MASSACHUSETTS
STATE HOUSE, BOSTON

MORTALITY OF MASSACHUSETTS

For the Week ending June 27, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 109 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	151	56	33	26	9	12	5
Fall River,	62,674	21	9	2	1	..	..	..
Cambridge,	60,995	19	6	2	4	..	2	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	10	1	..	3	..	..	..
Salem,	29,503	13	0	2	..	..	1	..
Chelsea,	24,347	8	0	1	2	..	1	..
Gloucester,	21,400	..	..	..	..	..	..	..
Newburyport,	13,947	5	1	..	..	..	..	..
Quincy,	12,557	4	2	..	2	..	..	..
Weymouth,	11,217	5	1	2	1	..	1	1
Peabody,	10,011	1	0	..	..	..	..	..
Marblehead,	8,019	1	0	..	..	..	..	..
Plymouth,	7,437	1	0	..	..	..	..	..
Hingham,	4,267	2	0	..	2	..	..	..
Salisbury,	4,180	1	1	1	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	2	1	..	1	..	..	..
Nantucket,	3,779	2	1	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	22	10	7	1	3	..	1
Worcester,	69,442	18	5	3	1	1	1	..
Lawrence,	45,516	10	1	..	3	..	..	..
Springfield,	38,090	..	..	..	..	..	..	..
Holyoke,	30,515	8	4	3	..	2	..	..
Taunton,	22,693	10	5	2	1	..	..	1
Haverhill,	20,905	..	..	..	..	..	..	..
Newton,	19,421	4	0	..	..	..	..	..
Fitchburg,	13,433	5	2	2	..	..	..	1
Attleborough,	14,198	0	0	..	..	..	..	..
Waltham,	13,568	9	0	..	1	..	..	..
Northampton,	13,165	..	..	..	..	..	..	..
Westfield,	8,181	3	1	1	2	1	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	5	1	1	..	1	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	0	0	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	2	0	..	1	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	2	0	..	..	..	..	..
Stoneham,	5,157	0	0	..	..	..	..	..
Melrose,	5,114	3	1	1	..	..	..	1
W. Springfield,	5,063	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Middleborough,	5,054	2	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	1	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	1	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	2	1	..	..	..	..	..
Leicester,	2,843	1	0	..	1	..	..	..
Merrimac,	2,695	2	0	..	..	..	..	..
Wrentham,	2,657	1	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling,	1,316	1	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	1	1	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	4	2	..	1	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	1	0	1	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..
Prescott,	*493	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	751,114	246	79	43	42	9	17	6
River and inland cities and towns,	536,374	121	35	21	12	8	1	4
Total of reporting towns,	1,287,488	367	114	64	54	17	18	10

REPORTED DEATHS FROM PREVALENT DISEASES IN 109 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-four deaths were reported from the principal infectious diseases: diphtheria and croup, 18; diarrhœal diseases, 17; scarlet fever, 10; cerebro-spinal meningitis, 8; typhoid fever, 4; measles, 3; erysipelas, 3

There were 54 deaths from consumption: lung diseases, 30; still births, 20.

No deaths were reported from small-pox and malarial fever.

From cerebro-spinal meningitis: Fall River, 2; Lowell, Worcester, Holyoke, Taunton, Hudson and Salisbury, 1 each. From typhoid fever: Boston, 2; Lowell and Salem, 1 each. From measles: Boston, 3. From erysipelas: Boston, Lowell and Fitchburg, 1 each.

Deaths from the principal infectious diseases numbered 64 against 66 for the preceding week.

Deaths under five years of age numbered 114 against 141 for the preceding week.

Scarlet fever is quite prevalent in Merrimac.

Cases reported in Boston: measles, 42; scarlet fever, 35; diphtheria, 31; and typhoid fever, 1.

Death-rates for the week: Boston, 19.81; Lowell, 16.00; Worcester, 13.50; Fall River, 15.41; Cambridge, 16.19; Lawrence, 11.42; Lynn, 11.58; Springfield, ——; Somerville, ——; Holyoke, 13.63; New Bedford, 17.25; Salem, 23.05; Chelsea, 17.09; Taunton, 22.91; Gloucester, 7.29; Haverhill, ——; Newton, 15.07; Brockton, ——; Malden, ——; Newburyport, 18.60; Fitchburg, 19.00; Waltham, 34.57.

The total death-rate for the week was 15.00 against 16.56 and 14.59 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, June 27, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
June.																			
Sunday, 21,	29.995	67.1	79.7	60.6	60	53	80	64.3	S. W.	S.	S. W.	8	19	18	F.	C.	C.		
Monday, 22,	29.864	70.0	81.8	58.5	78	43	53	58.0	S.	N. W.	W.	14	20	17	O.	F.	C.		
Tuesday, 23,	29.919	61.3	69.7	50.7	61	32	48	47.0	N. W.	N. W.	W.	15	25	21	C.	F.	C.		
Wednes'y, 24,	30.096	67.8	77.6	57.2	40	31	60	43.7	N. W.	N. W.	W.	15	20	11	C.	C	C.		
Thursday, 25,	30.112	72.9	84.8	59.7	59	36	60	51.7	W.	N. W.	W.	15	14	10	C.	C.	C.		
Friday, 26,	30.083	73.0	83.6	64.6	67	49	72	62.7	W.	W.	W.	7	16	12	C.	F.	C.		
Saturday, 27,	30.034	72.4	84.3	64.1	81	60	80	73.7	S. W.	W.	S. W.	7	17	9	C.	O.	C.	Hours. 1.20	Inches. 0.02
Week, - -	30.015	69.2	80.2	59.3				57.3											

*O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

LIBRARY
STATE HOUSE

MORTALITY OF MASSACHUSETTS

For the Week ending July 4, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 117 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	141	47	19	16	10	5	2
Fall River,	62,674	18	11	1	1	..	1	..
Cambridge,	60,995	17	11	3	2	2	1	..
Lynn,	44,895	6	3	1	2	..	1	..
New Bedford.	30,144	14	4	1	1	1	..	..
Salem,	29,503	8	1	..	2	..	..	..
Chelsea,	24,347	6	1	2	1	..	..	2
Gloucester,	21,400	9	2	2	2	..	2	..
Newburyport,	13,947	6	1	..	1	..	..	..
Quincy,	12,557	1	0	..	..	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	2	1	1	..	..	..	..
Marblehead,	8,019	1	0	..	..	..	..	..
Plymouth,	7,437	0	0	..	..	..	..	..
Hingham,	4,267	1	0	..	1	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	2	1	1	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	2	0	..	1	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	23	11	7	2	3	1	..
Worcester,	69,442	18	6	3	2	2	..	1
Lawrence,	45,516	12	3	3	..	2	..	..
Springfield,	38,090	13	6	6	..	4	..	..
Holyoke,	30,515	16	5	..	5	..	..	..
Taunton.	22,693	6	2	..	..	..	..	..
Haverhill.	20,905	6	1	1	2	..	..	..
Newton,	19,421	5	1	..	..	..	..	..
Brockton,	18,323	0	0	..	..	..	..	..
Malden,	15,273	4	1	..	1	..	..	..
Waltham,	13,568	3	0	1	..	..	..	..
Northampton.	13,165	0	0	..	..	..	..	..
Woburn,	12,117	3	0	..	2	..	..	..
Westfield.	8,181	5	0	..	2	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	1	0	..	1	..	..	..
Chicopee,	11,735	5	0	..	3	..	..	..
Spencer,	9,960	0	0	..	..	..	..	..
Milford,	9,073	3	0	..	1	..	..	..
Brookline,	9,018	2	1	1	..	..	1	..
Hyde Park,	8,540	0	0	..	..	..	..	..
Dedham,	6,652	0	0	..	..	..	..	..
Wakefield,	6,234	0	0	..	..	..	..	..
Westborough.	6,153	2	0	..	1	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose,	5,114	1	0	..	..	..	..	..
W. Springfield,	5,063	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Middleborough,	5,054	2	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	1	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	2	1	1	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	2	0	..	2	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	1	0	..	1	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	1	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	0	1	..	..	..	1
Harvard,	1,105	1	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover.	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	1	..	1	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham.	5,316	..	..	..	..	..	..	..
Watertown,	5,866	0	0	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..
Prescott,	*493	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	796,009	234	83	31	30	13	10	4
River and inland cities and towns,	655,525	142	39	24	26	11	2	2
Total of reporting towns,	1,451,534	376	122	55	56	24	12	6

REPORTED DEATHS FROM PREVALENT DISEASES IN 117 CITIES AND TOWNS OF MASSACHUSETTS:

Fifty-five deaths were reported from the principal infectious diseases: diarrhœal diseases, 24; diphtheria and croup, 12; scarlet fever, 6; cerebro-spinal meningitis, ——; typhoid fever, 3; puerperal fever, 2; measles, 1; whooping-cough, 1; malarial fever, 1.

There were 56 deaths from consumption: lung diseases, 31; still births, 23.

No deaths were reported from small-pox and erysipelas.

From cerebro-spinal meningitis: Boston, Haverhill, Peabody, Fairhaven and Holliston, 1 each. From typhoid fever: Lowell, Lawrence and Waltham, 1 each. From puerperal fever: Lowell and Springfield, 1 each. From measles: Lowell, 1. From whooping-cough: Boston, 1. From malarial fever: Springfield, 1.

Deaths from the principal infectious diseases numbered 55 against 64 for the preceding week.

Deaths under five years of age numbered 122 against 114 for the preceding week.

There is a large increase in the mortality from diarrhœal diseases and a decrease in the deaths from diphtheria and croup. No noteworthy changes in the other diseases.

Cases reported in Boston: measles, 40; diphtheria, 20; scarlet fever, 17; and typhoid fever, 5.

Death-rates for the week: Boston, 18.50; Lowell, 16.73; Worcester, 13.50; Fall River, 14.92; Cambridge, 14.48; Lawrence, 13.70; Lynn, 6.98; Springfield, 17.75; Somerville, ——; Holyoke, 27.26: New Bedford, 24.15; Salem, 14.18; Chelsea, 10.68; Taunton, 13.75; Gloucester, 21.87; Haverhill, 14.92; Newton, 13.84; Brockton, ——; Malden, 3.41; Newburyport, 22.33; Fitchburg, ——; Waltham, 11.49; Northampton, ——.

The total death-rate for the week was 13.48 against 15.00 and 16.56 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, July 4, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
June. Sunday, 28,	29.944	70.9	78.8	63.6	84	65	100	83.0	S. W.	S. W.	S.	8	16	8	O.	O.	R.		
Monday, 29,	29.699	66.4	75.9	57.3	92	86	92	90.0	S. W.	E.	N.	4	13	14	O.	O.	O.		
Tuesday, 30,	29.633	61.2	70.9	54.0	78	59	84	73.7	N. W.	N.	N. W.	13	12	13	O.	O.	R.		
July. Wednes'y, 1,	29.656	59.3	63.6	51.4	77	60	68	68.3	N. W.	W.	W.	9	13	9	O.	O.	O.		
Thursday, 2,	29.762	66.6	76.3	56.0	52	36	65	51.0	W.	S.	S. W.	11	11	4	C.	F.	O.		
Friday, 3,	29.833	62.3	75.3	57.6	78	70	89	79.0	W.	S. E.	N. W.	6	10	4	C.	F.	C.		
Saturday, 4,	29.969	66.2	77.8	56.2	72	72	79	74.3	N. W.	E.	S. W.	2	5	4	C.	C.	C.	Hours. 25.0	Inches. 2.20
Week, - -	29.785	64.9	74.1	56.6				74.2											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

MORTALITY OF MASSACHUSETTS

For the Week ending July 11, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	202	89	47	22	32	6	6
Cambridge,	60,995	21	9	7	1	3	2	1
Lynn,	44,895	14	2	1	5	1	..	..
Somerville,	31,350	7	2	2	1	1	1	..
New Bedford,	30,144	12	1	..	3	..	..	..
Salem,	29,503	15	6	7	1	4	2	..
Chelsea,	24,347	9	4	..	2	..	..	..
Gloucester,	21,400	4	3	..	..	..	..	..
Newburyport,	13,947	4	1	..	1	..	..	..
Quincy,	12,557	3	1	..	..	..	..	..
Weymouth,	11,217	8	2	1	1	..	..	1
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	0	0	..	..	..	..	..
Plymouth,	7,437	0	0	..	..	..	..	..
Hingham,	4,267	2	1	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	1	1	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	3	1	1	..	..	..	1
Provincetown,	4,708	3	2	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	1	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	31	17	10	3	9	..	1
Worcester,	69,442	23	12	5	..	4	1	..
Lawrence,	45,516	18	6	6	4	2	..	1
Springfield,	38,090	12	4	5	1	4	..	..
Holyoke,	30,515	..	..	..	..	..	..	..
Taunton,	22,693	6	3	3	1	2	1	..
Haverhill,	20,905	5	2	..	1	..	..	..
Newton,	19,421	2	0	..	..	..	..	..
Malden,	15,273	7	1	..	2	..	..	..
Fitchburg,	13,433	3	0	..	..	..	..	..
Waltham,	13,568	4	0	..	1	..	..	..
Northampton,	13,165	0	0	..	..	..	..	..
Woburn,	12,117	4	2	1	1	..	1	..
Westfield,	8,181	5	3	1	..	1	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	3	0	2	..	..	..	..
Brookline,	9,018	2	0	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	3	2	1	1	1	..	..
Westborough,	6,153	0	..	..	..	..	..	..
Andover,	5,263	0	..	..	..	..	..	..
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose,	5,114	4	1	..	2	..	..	..
W. Springfield,	5,063	0	0					

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	1	..	..	..
Northbridge,	3,970	1	0	..	..	..	..	..
Bridgewater,	3,772	3	1	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	3	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	2	1	1	..	1	..	..
Groton,	*1,863	2	1	..	1	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover.	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	...
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	..	..	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..
Prescott,	*493	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	754,685	309	125	66	37	41	11	9
River and inland cities and towns,	613,298	147	56	35	19	24	3	2
Total of reporting towns,	1,367,983	456	181	101	56	65	14	11

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred and one deaths were reported from the principal infectious diseases: diarrhœal diseases, 65; diphtheria and croup, 14; scarlet fever, 11; typhoid fever, 5; cerebro-spinal meningitis, 2.

There were 56 deaths from consumption: lung diseases, 26; still births, 23.

From typhoid fever: Boston, 3; Springfield and Salem, 1 each. From cerebro-spinal meningitis: Milford, 2.

No deaths were reported from small-pox, measles, malarial fevers and whooping-cough.

Deaths from the principal infectious diseases numbered 101 against 55 for the preceding week.

Deaths under five years of age numbered 181 against 122 for the preceding week.

The deaths from diarrhœal diseases are nearly three times those of the previous week.

Cases reported in Boston: measles, 33; scarlet fever, 21; diphtheria, 14; and typhoid fever, 5.

Death-rates for the week: Boston, 26.50; Lowell, 22.56; Worcester, 17.25; Fall River, ——; Cambridge, 17.89; Lawrence, 20.56; Lynn, 16.21; Springfield, 16.38; Somerville, 11.38; Holyoke, ——; New Bedford, 20.70; Salem, 26.59; Chelsea, 21.22; Taunton, 13.75; Gloucester, 9.72; Haverhill, 12.43; Newton, 5.54; Brockton, ——; Malden, 23.83; Newburyport, 14.88; Fitchburg, 11.40; Waltham, 15 32; Northampton, ——.

The total death-rate for the week was 17.33 against 13.48 and 15.00 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, July 11, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
July.																			
Sunday, 5,	30.102	66.5	76.8	62.2	84	88	78	83.3	..	E.	S. W.	0	8	3	F.	F.	C.		
Monday, 6,	30.168	66.0	72.3	60.7	87	92	91	90.0	..	E.	S.	0	11	2	O.	O.	C.		
Tuesday, 7,	30.059	71.3	80.8	62.8	98	65	90	84.3	S. E.	S.	S.	4	12	5	G.	O.	F.		
Wednes'y, 8,	29.976	78.4	88.3	69.4	82	44	72	66.0	N. W.	N. W.	W.	5	8	11	C.	C.	C.		
Thursday, 9,	29.797	79.9	92.4	70.4	47	46	83	58.7	S. W.	S. W.	W.	7	17	12	O.	O.	C.		
Friday, 10,	29.716	75.0	84.0	67.9	74	51	60	61.3	S. W.	W.	N. W.	18	15	8	O.	C.	C.		
Saturday, 11,	29.949	68.0	79.3	63.8	69	68	61	65.7	N. W.	E.	N.	8	6	10	C.	F.	C.	Hours. 6.0	Inches. 0.51
Week, - -	29.922	72.2	82.0	65.2				73.0											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY, AND CHARITY.

MORTALITY OF MASSACHUSETTS

For the Week ending July 18, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 112 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Diphtheria and Croup	Scarlet Fever.
Boston,	396,365	203	104	70	28	56	9	2
Fall River,	62,674	30	23	4	..	..	..	..
Cambridge,	60,995	24	12	13	1	10	..	..
Lynn,	44,895	17	6	3	1	2	1	..
New Bedford,	30,144	10	5	4	1	4	..	..
Salem,	29,503	19	6	4	1	3	..	..
Chelsea,	24,347	13	7	..	2	..	..	..
Gloucester,	21,400	3	2	..	1	..	..	..
Newburyport,	13,947	5	0	..	2	..	..	..
Quincy,	12,557	5	1	1	2	..	..	1
Weymouth,	11,217	7	1	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	0	0	..	..	..	..	..
Plymouth,	7,437	3	1	..	..	..	..	..
Hingham,	4,267	3	0	..	1	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	4	3	2	..	..	1	1
Provincetown,	4,708	2	0	..	1	..	..	..
Nantucket,	3,779	1	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	21	10	9	2	9	..	..
Worcester,	69,442	39	20	16	5	14	2	..
Lawrence,	45,516	25	11	5	7	2	1	2
Springfield,	38,090	..	..	..	..	..	..	..
Holyoke,	30,515	21	16	9	..	7	..	..
Taunton,	22.693	11	0	2	2	..	1	..
Haverhill,	20.905	5	2	2	2	2	..	..
Newton,	19,421	1	0	..	1	..	..	..
Malden,	15,273	5	1	2	2	1	1	..
Fitchburg,	13,433	5	1	..	..	..	..	..
Attleborough,	14,198	..	..	..	..	..	..	..
Waltham,	13,568	5	4	4	..	3	..	1
Woburn,	12,117	4	1	..	1	..	..	..
Westfield,	8,181	3	1	1	..	1	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	3	2	1	..	1	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	4	1	1	2	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	1	0	..	..	..	..	..
Westborough,	6,153	1	0	..	..	..	..	..
Andover,	5,263	1	1	1	..	..	1	..
Stoneham,	5,157	2	0	..	..	..	..	..
Melrose,	5.114	3	1	1	..	1	..	..
W. Springfield.	5.063	2	2	2	..	2	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	1	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	1	0	..	..	..	..	..
Huntington,	1,270	1	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	1	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..
Prescott,	*493	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	796,009	349	171	101	41	75	11	4
River and inland cities and towns,	578,803	179	64	56	24	43	6	3
Total of reporting towns,	1,374,812	528	235	157	65	118	17	7

REPORTED DEATHS FROM PREVALENT DISEASES IN 112 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred and forty-seven deaths were reported from the principal infectious diseases: diarrhœal diseases, 118; diphtheria and croup, 17; cerebro-spinal meningitis, 7; scarlet fever, 7; typhoid fever, 4; whooping-cough, 2; erysipelas, 1; measles, 1.

There were 65 deaths from consumption: lung diseases, 26; still births, 21.

No deaths were reported from small-pox and malarial fevers.

From cerebro-spinal meningitis: Fall River, 4; Taunton, Holyoke and Brookline, 1 each. From typhoid fever: Boston, 2; Holyoke and Salem, 1 each. From whooping-cough: Boston and Cambridge, 1 each. From erysipelas: Cambridge, 1. From measles: Cambridge, 1.

Deaths from the principal infectious diseases numbered 157 against 101 for the preceding week.

Deaths under five years of age numbered 235 against 181 for the preceding week.

The mortality from diarrhœal diseases was nearly twice that of the previous week. No noteworthy changes in the other diseases

Cases reported in Boston: diphtheria, 33; scarlet fever, 27; measles, 26; and typhoid fever, 17.

Death-rates for the week: Boston, 26.63; Lowell, 15.28; Worcester, 29.25; Fall River, 24.87; Cambridge, 20.04; Lawrence, 28.55; Lynn, 19.68; Springfield, ——; Somerville, ——; Holyoke, 35.78; New Bedford, 17.25; Salem, 33.69; Chelsea, 27.77; Taunton, 25.20; Gloucester, 7.29; Haverhill, 12.44; Newton, 2.77; Brockton, ——; Malden, 17.02; Newburyport, 18.60; Fitchburg, 19.35; Waltham, 19.15; Northampton, ——.

The total death-rate for the week was —— against 17.33 and 13.48 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, July 18, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
July.																			
Sunday, 12,	30.078	61.4	75.3	58.1	53	51	51	57.0	N.	S. E.	S. W.	7	5	7	C.	C.	C.		
Monday, 13,	29.969	69.4	77.8	59.1	61	40	68	56.3	W.	S.	S. W.	1	7	4	H.	O.	C.		
Tuesday, 14,	29.783	64.1	68.4	60.3	88	89	97	91.3	S. E.	E.	N.	4	10	4	O.	O.	O.		
Wednes'y, 15,	29.872	72.6	82.0	61.8	78	38	67	61.0	W.	W.	W.	12	13	9	C.	C.	C.		
Thursday, 16,	30.059	71.1	77.8	66.0	73	71	78	74.0	S. W.	E.	..	1	8	0	F.	C.	C.		
Friday, 17,	29.999	80.8	90.8	66.8	71	57	76	60.8	..	S.	W.	0	14	15	H.	C.	H.		
Saturday, 18,	29.928	79.3	88.3	67.6	57	45	55	52.3	N W.	N.	N.	5	11	11	C.	C.	C.	Hours. $6\frac{1}{5}$	Inches. 0.23
Week, - -	29.941	74.1	80.1	62.8				64.9											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

MORTALITY OF MASSACHUSETTS

For the Week ending July 25, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 115 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Typhoid Fever.
Boston,	396,365	256	151	112	25	97	7	5
Fall River,	62,674	38	28	4	2	3	..	..
Cambridge,	60,995	33	15	9	3	9	..	..
Lynn,	44,895	16	11	5	3	4	1	..
Somerville,	31,350	14	7	3	1	3	..	..
New Bedford,	30,144	18	11	9	..	8	..	1
Salem,	29,503	10	8	6	..	6	..	..
Chelsea,	24,347	17	8	2	..	1	..	..
Gloucester,	21,400	6	4	2	..	1	1	..
Newburyport,	13,947	7	1	..	3	..	..	..
Quincy,	12,557	5	4	4	..	4	..	..
Weymouth,	11,217	4	1	1	1	1	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	4	1	..	1	..	..	..
Plymouth,	7,437	3	1	1	..	1	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	1	0	..	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	1	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	2	1	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	37	24	23	4	21	..	2
Worcester,	69,442	32	18	17	3	15	1	..
Lawrence,	45,516	11	5	5	1	5	..	..
Springfield,	38,090	16	11	5	3	4	1	..
Holyoke,	30,515	19	16	12	..	10	..	..
Taunton,	22,693	7	3	3	..	3	..	..
Haverhill,	20,905	11	5	6	..	5	1	..
Newton,	19,421	11	6	4	1	4	..	..
Brockton,	18,323	10	4	3	1	2	1	..
Malden,	15,273	5	3	2	..	1	..	1
Attleborough,	14,198	..	..	..	..	..	..	..
Waltham,	13,568	12	5	3	3	3	..	..
Northampton,	13,165	1	0	..	..	..	..	..
Woburn,	12,117	4	2	1	1	1	..	..
Westfield,	8,181	10	4	4	1	4	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell.	465	0	0	..	..	..	..	..
Chicopee.	11,735	8	4	4	..	4	..	..
Milford.	9,073	..	..	..	..	..	..	..
Brookline.	9,018	6	3	..	1	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham.	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	5	1	1	..	1	..	..
Westborough,	6,153	2	0	..	1	..	..	..
Andover,	5,263	3	1	..	..	..	..	..
Stoneham,	5,157	2	1	..	1	..	..	..
Melrose.	5,114	3	2	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Typhoid Fever.
W. Springfield,	5,063	6	4	4	..	4	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	3	0	..	1	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	1	1	1	..	1	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	1	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	1	0	..	1	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	0	..	..	..	..	..
Harvard,	1,105	1	0	..	1	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northboro,	1,896	1	1	1	..	1	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	3	2	1	..	1	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	2	0	..	1	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	4	1	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	0	0	..	..	..	..	..
Prescott,	*493	0	0	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Typhoid Fever.
Seaport cities and towns,	836,756	435	252	158	39	138	9	6
River and inland cities and towns,	635,948	240	126	100	25	90	4	3
Total of reporting towns,	1,472,604	675	378	258	64	228	13	9

REPORTED DEATHS FROM PREVALENT DISEASES IN 115 CITIES AND TOWNS OF MASSACHUSETTS:

Two hundred and fifty-eight deaths were reported from the prineipal infectious diseases: diarrhœal diseascs, 228; diphtheria and croup, 13; typhoid fever, 9; cerebro-spinal meningitis, 4; scarlet fever, 2; puerperal fever, 2; measles, 1.

No deaths were reported from small-pox, erysipelas and whooping-cough.

There were 64 deaths from eonsumption: lung diseases, 20; still births, 23.

From cerebro-spinal meningitis: Worcester, Fall River, Chelsea and Hudson, 1 cach. From scarlet fever: Holyoke, 2. From puerperal fever: Boston, 2. From measles: Boston, 1.

Deaths from the principal infeetious diseases numbered 258 against 157 for the prceding week.

Deaths under five years of age numbered 378 against 235 for the preeeding week.

The mortality from diarrhœal diseases was more than twiee that of the previous week. No noteworthy changes in the other diseases

Cases reported in Boston: measles, 28; scarlet fever, 19; typhoid fever, 18; and diphtheria, 15.

Death-rates for the week: Boston, 23.59; Lowell, 26.92; Worcester, 24.00; Fall River, 31.50; Cambridge, 28.12; Lawrence, 12.56; Lynn, 18.93; Springfield, 21.84; Somerville, 22.86; Holyoke, 32.38; New Bedford, 31.05; Salem, 17.73; Chelsea, 36 31; Taunton, 16.04; Gloucester, 14.58; Haverhill, 27.36; Newton, 30.45; Brockton, 28.37; Malden, 17.02; Newburyport, 26.04; Fitchburg, ——; Waltham, 45.96; Northampton, 3.95.

The total death-rate for the week was 23.83 against 23.81 and 17.33 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, July 25, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
July. Sunday, 19,	29.991	69.2	74.2	60.1	62	70	78	70.0	N. E.	E.	W.	9	8	12	C.	C.	F.		
Monday, 20,	29.922	76.1	87.4	68.1	77	58	65	63.3	N.	S. E.	S. W.	11	6	8	O.	C.	C.		
Tuesday, 21,	29.762	81.3	92.8	70.1	46	112	103	70.7	S. W.	W.	N W.	9	17	6	O.	C.	C.		
Wednes'y, 22,	30.019	76.4	86.4	67.0	58	56	51	55.0	..	E.	N.	0	4	5	C.	C.	C.		
Thursday, 23,	30.192	70.5	76.9	65.1	59	70	88	72.3	..	E.	S. W.	0	8	8	F.	C.	C.		
Friday, 24,	30.045	76.1	85.4	67.8	89	47	87	74.3	S. W.	S. W.	S. W.	3	12	11	O.	O.	O.		
Saturday, 25,	29.833	80.1	91.4	72.6	89	59	80	76.0	S. W.	W.	W.	12	12	5	O.	O.	F.	Hours. 4	Inches. 0.18
Week, - -	29.966	75.7	84.9	67.3				68.8											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Aug. 1, 1885

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS
MAY 27 1919
CANCELED

MORTALITY OF MASSACHUSETTS

For the Week ending August 1, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 115 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Diphtheria and Croup	Cerebro-spinal Meningitis.
Boston,	396,365	270	134	103	37	85	7	1
Fall River,	62,674	33	20	15	1	13	..	2
Cambridge,	60,995	35	19	12	1	12	..	..
Lynn,	44,895	19	7	8	1	4	4	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	31	19	15	3	15	..	..
Salem,	29,503	9	3	4	..	3	..	..
Chelsea,	24,347	14	10	2	2	2	..	..
Gloucester,	21,400	9	6	4	1	4	..	..
Newburyport,	13,947	4	3	2	1	2	..	..
Quincy,	12,557	6	4	4	..	4	..	..
Weymouth,	11,217	5	1	..	1	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	1	0	..	..	..	..	..
Plymouth,	7,437	3	2	1	..	1	..	..
Hingham,	4,267	0	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	1	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	2	2	2	..	2	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	2	1	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	39	22	16	1	12	1	2
Worcester,	69,442	26	14	9	2	9	..	..
Lawrence,	45,516	13	7	3	1	3	..	..
Springfield,	38,090	25	14	12	4	10	2	..
Holyoke,	30,515	35	24	19	4	18	..	..
Taunton,	22,693	9	5	3	2	2	..	1
Haverhill,	20,905	18	11	10	1	8	..	1
Newton,	19,421	11	9	4	..	3	..	1
Brockton,	18,323	11	6	4	1	3	..	1
Malden,	15,273	4	2	3	..	2	..	..
Fitchburg,	13,433	4	3	3	..	3	..	..
Waltham,	13,568	10	7	7	..	6	1	..
Northampton,	13,165	..	..	..	..	..	..	..
Woburn,	12,117	4	2	..	..	..	..	..
Westfield,	8,181	5	4	4	..	4	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	1	1	..	1	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	14	11	11	..	11	..	..
Milford,	9,073	3	1	..	..	..	..	..
Brookline,	9,018	1	1	1	..	1	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Dedham,	6,652	..	..	..	..	..	..	..
Wakefield,	6,234	1	1	1	..	1	..	..
Westborough,	6,153	5	3	3	..	2	1	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	2	1	..	..	..	..	..
Melrose,	5,114	2	0	1	..	1	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.
W. Springfield,	5,063	1	0	..	..	..	..	..
Middleborough,	5,054	2	0	..	1	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	2	0	..	..	..	..	..
Northbridge,	3,970	2	2	..	..	..	..	..
Bridgewater,	3,772	5	1	1	1	1	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	2	1	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	2	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	3	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	2	0	..	1	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Diphtheria and Croup	Cerebro-spinal Meningitis.
Seaport cities and towns,	796,009	444	231	172	48	147	11	3
River and inland cities and towns,	628,695	268	153	116	19	101	5	6
Total of reporting towns,	1,424,704	712	384	288	67	248	16	9

REPORTED DEATHS FROM PREVALENT DISEASES IN 112 CITIES AND TOWNS OF MASSACHUSETTS:

Two hundred and eighty-eight deaths were reported from the principal infectious diseases: diarrhœal diseases, 248; diphtheria and croup, 16; cerebro-spinal meningitis, 9; typhoid fever, 6; scarlet fever, 4; erysipelas, 2; puerperal fever, 2; whooping-cough, 1; malarial fever, 1.

No deaths were reported from small-pox and measles.

There were 67 deaths from consumption: lung diseases, 30; still births, 21; violence, 15.

From typhoid fever: Boston, 4; Lowell and Haverhill, 1 each. From scarlet fever: Boston, 3; Milford, 1. From erysipelas: Boston and Holyoke, 1 each. From puerperal fever: Boston, 2. From whooping-cough: Malden, 1. From malarial fever: Salem, 1.

Deaths from the principal infectious diseases numbered 288 against 258 for the preceding week.

Deaths under five years of age numbered 384 against 378 for the preceding week.

There is an increase in the mortality from diarrhœal diseases and cerebro-spinal meningitis. No noteworthy changes in the other diseases.

Cases reported in Boston: diphtheria, 16; scarlet fever, 13; typhoid fever, 11; and measles, 5.

Death-rates for the week: Boston, 35.42; Lowell, 28.38; Worcester, 19.50; Fall River, 27.36; Cambridge, 29.82; Lawrence, 14.85; Lynn, 22.00; Springfield, 34.13; Somerville, ——; Holyoke, 59.64; New Bedford, 52.47; Salem, 15.96; Chelsea, 29.96; Taunton, 20.62; Gloucester, 21.87; Haverhill, 44.76: Newton, 30.45; Brockton, 31.21. Malden, 13.62; Newburyport, 14.88; Fitchburg, 15.48; Waltham, 38.30.

The total death-rate for the week was 25.98 against 23.83 and 23.81 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Aug. 1, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
July. Sunday, 26,	29.940	77.2	89.8	68.4	78	52	66	65.3	..	N.	N.	0	18	10	C.	O.	O.		
Monday, 27,	30.121	68.6	74.7	62.2	62	58	73	64.3	E.	E.	S. W.	11	9	6	C.	F.	C.		
Tuesday, 28,	29.977	68.8	75.4	60.8	67	59	68	64.7	N. W.	S. E.	S. W.	2	12	4	H.	C.	O.		
Wednes'y, 29,	29.797	70.2	81.5	63.0	79	63	92	78.0	S.	S.	N. W.	12	13	8	C.	O.	T.		
Thursday, 30,	29.840	65.6	71.5	61.3	87	80	90	85.7	N.	E.	N. E.	10	9	4	O.	O.	C.		
Friday, 31.	29.858	67.3	74.1	61.4	91	77	90	86.0	N. E.	E.	W.	3	10	3	H.	C.	F.		
August. Saturday, 1,	29.894	67.5	72.4	64.3	81	84	90	85.0	N.	E.	S.	3	18	3	G.	F.	O.	Hours. 8.5	Inches. 2.87
Week, - -	29.918	69.3	77.1	63.1				75.6											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Aug. 8, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY
MAY 27 19
CANCEL

MORTALITY OF MASSACHUSETTS

For the Week ending August 8, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 109 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	230	112	87	26	72	4	5
Fall River,	62,674	27	13	7	..	5	1	..
Cambridge,	60,995	36	25	13	1	10	..	1
Lynn,	44,895	25	13	8	3	5	1	..
Somerville,	31,350	8	3	1	3	1	..	..
New Bedford,	30,144	13	8	8	..	7	..	..
Salem,	29,503	14	11	8	1	8	..	..
Chelsea,	24,347	16	10	10	1	9	..	..
Gloucester,	21,400	5	4	4	..	4	..	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	8	5	5	1	5	..	..
Weymouth,	11,217	4	2	1	..	1	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	5	2	2	1	2	..	..
Plymouth,	7,437	4	2	1	..	1	..	..
Hingham,	4,267	3	2	1	..	1	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	3	2	2	..	1	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	5	3	2	..	2	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	0	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	1	..	..	..
Cottage City,	831	..	..	..	..	..	..	..
Harwich,	3,850	2	1	1	..	..	..	..
Swampscott,	2,830	1	1	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	..	..	..	..	..	..	..
Worcester,	69,442	39	23	17	4	15	1	1
Lawrence,	45,516	17	13	6	2	5	..	..
Springfield,	38,090	15	8	5	2	5	..	..
Holyoke,	30,515	8	5	2	..	2	..	..
Taunton,	22,693	9	6	2	2	2	..	..
Haverhill,	20,905	11	7	6	2	6	..	..
Newton,	19,421	10	3	2	1	2	..	..
Brockton,	18,323	..	..	..	..	..	..	..
Malden,	15,273	7	5	4	..	4	..	..
Fitchburg,	13,433	..	..	..	..	..	..	..
Waltham,	13,568	6	4	3	..	3	..	..
Northampton,	13,165	..	..	..	..	..	..	..
Woburn,	12,117	3	2	1	..	1	..	..
Westfield,	8,181	3	2	2	1	1	..	1
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	5	4	3	..	3	..	..
Spencer,	9,960	0	0	..	..	..	..	..
Milford,	9,073	2	0	..	..	..	..	..
Brookline,	9,018	5	2	1	..	1	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Wakefield,	6,234	..	..	..	..	..	..	..
Westborough,	6,153	1	0	..	1	..	..	..
Andover,	5,263	6	2	1	1	1	..	..
Stoneham,	5,157	2	2	1	..	1	..	..
Melrose,	5,114	6	4	3	1	3	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	3	2	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	3	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	2	1	1	..	1	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	2	1	1	1	1	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	2	0	..	..	..	..	..
Westminster,	1,634	1	0	..	1	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	1	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	3	1	1	1	1	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	2	1	..	..	..	..	..
Bradford,	2,895	1	0	..	..	..	..	..
Millbury,	4,868	5	4	4	..	4	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham.	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	793,412	410	219	161	38	134	6	6
River and inland cities and towns,	527,118	181	103	66	20	62	1	2
Total of reporting towns,	1,320,530	591	322	227	58	196	7	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 109 CITIES AND TOWNS OF MASSACHUSETTS:

Two hundred and twenty-seven deaths were reported from the principal infectious diseases: diarrhœal diseases, 196; diphtheria and croup, 8; typhoid fever, 7; scarlet fever, 5; whooping-cough, 5; measles, 2; cerebro-spinal meningitis, 3.

No deaths were reported from small-pox, erysipelas and malarial fevers.

There were 58 deaths from consumption: lung diseases, 12; still births, 20.

From scarlet fever: Boston, 4; Chelsea, 1. From whooping-cough: Lynn, 2; Boston, Fall River and Cambridge, 1 each. From cerebro-spinal meningitis: Lawrence, Fairhaven and Harwich, 1 each. From measles: Boston and Cambridge, 1 each. From puerperal fever: New Bedford, 1.

Deaths from the principal infectious diseases numbered 277 against 288 for the preceding week.

Deaths under five years of age numbered 322 against 384 for the preceding week.

Cases reported in Boston: diphtheria, 19; typhoid fever, 16; scarlet fever, 15; and measles, 5.

Death-rates for the week: Boston, 30.18; Lowell, ——; Worcester, 29.25; Fall River, 22.38; Cambridge, 30.67; Lawrence, 19.41; Lynn, 28.95; Springfield, 20.47; Somerville, 13.01; Holyoke, 13.63; New Bedford, 22.43; Salem, 24.82; Chelsea, 34.18; Taunton, 20.62; Gloucester, 12.15; Haverhill, 27.36; Newton, 27.68; Brockton, ——; Malden, 23.83; Newburyport, ——; Fitchburg, ——; Waltham, 22.98.

The total death-rate for the week was 23.27 against 23.83 and 25.98 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Aug. 8, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
August.																			
Sunday, 2,	29.992	66.6	70.3	64.2	92	90	90	90.7	N.	E.	E.	2	11	7	F.	O.	O.		
Monday, 3,	30.000	67.4	70.4	63.0	76	83	93	84.0	E.	S. E.	S. E.	13	24	20	F.	O.	O.		
Tuesday, 4,	29.722	75.6	85.1	66.1	95	49	82	75.3	S.	W.	W.	21	13	12	R.	C.	C.		
Wednes'y, 5,	29.857	72.7	84.4	66.3	66	55	85	68.7	N. W.	N. E.	N. W.	8	4	8	C.	C.	O.		
Thursday, 6,	30.040	63.9	69.5	61.1	78	66	82	75.3	N.	E.	S.	12	11	2	O.	C.	C.		
Friday, 7,	30.063	64.6	69.0	55.2	71	70	86	75.7	N. W.	E.	S. E.	5	11	5	H.	O.	O.		
Saturday, 8,	30.132	65.6	69.3	62.1	88	67	75	76.7	N. E.	E.	E.	5	9	3	C.	C.	C.	Hours. 0.0	Inches. 0.00
Week, - -	29.972	68.1	74.0	62.5				78.1											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Aug. 15, 1885

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS
STATE HOUSE, BOSTON
MAY 27 1915
CANCELLED

MORTALITY OF MASSACHUSETTS

For the Week ending August 15, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 110 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	216	101	53	28	44	5	4
Fall River,	62.674	29	20	10	1	9	1	..
Cambridge,	60,995	30	19	14	..	13	..	1
Lynn,	44,895	22	12	7	2	7	..	..
Somerville,	31,350	16	9	6	..	3	1	1
New Bedford,	30,144	24	9	9	3	9	..	..
Salem,	29,503	19	4	4	4	4	..	..
Chelsea,	24,347	14	6	..	..	..	..	..
Gloucester,	21,400	15	10	5	..	2	..	2
Newburyport,	13,947	4	1	1	..	1	..	..
Quincy,	12,557	6	3	3	2	3	..	..
Weymouth,	11,217	..	..	..	..	..	..	..
Peabody,	10,011	..	..	..	..	..	..	..
Marblehead,	8,019	3	1	1	..	1	..	..
Plymouth,	7,437	4	1	1	..	1	..	..
Hingham,	4,267	1	1	1	..	1	..	..
Salisbury,	4,180	3	2	1	..	1	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	1	0	..	..	..	..	..
Provincetown,	4,708	5	3	1	..	1	..	..
Nantucket,	3,779	3	0	..	1	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	3	1	1	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	..	..	..	..	..	..	..
Worcester,	69,442	30	17	15	4	15	..	..
Lawrence,	45,516	21	12	6	6	6	..	..
Springfield,	38,090	15	9	6	1	5	..	..
Holyoke,	30,515	14	6	6	2	4	2	..
Taunton,	22,693	8	3	3	..	2	..	..
Haverhill,	20.905	10	2	..	2	..	..	..
Newton,	19,421	3	0	1	..	1	..	..
Brockton,	18,323	17	8	5	5	3	1	..
Malden,	15,273	7	3	4	1	3	..	..
Fitchburg,	13,433	8	7	4	..	4	..	..
Waltham,	13,568	5	0	2	1	2	..	..
Northampton,	13,165	4	3	2	..	2	..	..
Woburn,	12,117	4	3	1	..	1	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	7	6	6	..	6	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Wakefield,	6,234	2	1	..	..	..	..	..
Westborough,	6,153	1	1	1	..	1	..	..
Andover,	5,263	3	0	..	..	..	..	..
Stoneham,	5,157	0	0	..	..	..	..	..
Melrose,	5.114	2	1	..	1	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	3	0	1	..	1	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	3	2	1	1	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	1	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	2	1	1	1	1	..	..
Townsend,	1,916	1	0	..	1	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	1	0	..	..	..	..	..
Westminster,	1,634	2	1	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	1	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	2	0	1	..	1	..	..
Lincoln,	967	2	0	..	1	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	1	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	6	1	..	3	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	4	2	3	..	3	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott.	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	786,131	418	203	118	41	100	7	8
River and inland cities and towns,	553,371	192	89	69	30	61	3	..
Total of reporting towns,	1,339,502	610	292	187	71	161	10	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 110 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred and eighty-seven deaths were reported from the principal infectious diseases: diarrhœal diseases, 161; typhoid fever, 10; diphtheria and croup, 8; cerebro-spinal meningitis, 4; whooping-cough, 2; malarial fever, 1; puerperal fever, 1.

No deaths were reported from small-pox, measles and scarlet fever.

There were 71 deaths from consumption: lung diseases, 24.

From cerebro-spinal meningitis: Taunton, Brockton, So. Abington and Swampscott, 1 each. From whooping-cough: Somerville and Gloucester, 1 each. From malarial fevers: Springfield, 1. From puerperal fever: Malden, 1.

Deaths from the principal infectious diseases numbered 187 against 277 for the preceding week.

Deaths under five years of age numbered 292 against 322 for the preceding week.

Cases reported in Boston: scarlet fever, 16; measles, 15; diphtheria, 14; and typhoid fever, 10.

Death-rates for the week: Boston, 28.35; Lowell, ——; Worcester, 22.50; Fall River, 24.04; Cambridge, 25.56; Lawrence, 23.98; Lynn, 25.48; Springfield, 20.48; Somerville, 27.02; Holyoke, 23.86; New Bedford, 40.40; Salem, 33.69; Chelsea, 29.90; Taunton, 18.33; Gloucester, 36.45; Haverhill, 24.87; Newton, 8.30; Brockton, 48.23; Malden, 23.82; Newburyport, 14.85; Fitchburg, 30.40; Waltham, 19.15; Northampton, 15.88.

The total death-rate for the week was 23.70 against 23.27 and 23.83 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Aug. 15, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
August.																			
Sunday, 9,	30.146	65.2	68.9	58.1	79	77	90	82.0	N. E.	E.	S. E.	3	12	7	F.	C.	O.		
Monday, 10,	30.078	70.5	79.7	62.3	90	63	88	80.3	S. E.	S. W.	S. W.	5	11	10	O.	C.	O.		
Tuesday, 11,	30.051	74.0	85.3	68.0	90	75	89	83.7	W.	W.	S. W.	10	6	9	O.	O.	C.		
Wednes'y, 12,	29.987	78.5	88.7	70.0	89	57	92	79.3	S. W.	S. W.	S. W.	10	10	8	F.	F.	C.		
Thursday, 13,	29.778	78.4	85.5	73.2	83	79	83	82.3	W.	S. W.	S. W.	12	24	17	F.	O.	F.		
Friday, 14,	29.667	77.5	88.8	69.4	85	46	68	66.3	S. W.	W.	N. W.	11	22	12	O.	C.	C.		
Saturday, 15,	29.922	62.4	70.0	59.0	73	67	74	71.3	N.	S. E.	N. W.	17	10	8	O.	F.	C.	Hours. 2.0	Inches. 0.01
Week, - -	29.804	72.4	88.8	58.1				77.9											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Aug. 24, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

THE LIBRARY OF MASSACHUSETTS,
STATE HOUSE, BOSTON.
SEP 7 1885

MORTALITY OF MASSACHUSETTS

For the Week ending August 22, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 113 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	182	75	56	33	42	4	2
Fall River,	62.674	32	26	23	..	18	..	..
Cambridge,	60,995	22	12	9	1	6	3	..
Lynn,	44,895	19	9	7	4	4	3	..
Somerville,	31,350	5	2	1	..	1	..	..
New Bedford,	30,144	15	10	6	3	6	..	..
Salem,	29,503	7	1	..	..	..	..	..
Chelsea,	24,347	5	1	1	2	1	..	..
Gloucester,	21,400	7	3	..	2	..	..	..
Newburyport,	13,947	9	3	3	3	3	..	..
Quincy,	12,557	8	3	2	1	2	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	2	1	..	..	..	..	..
Plymouth,	7,437	2	1	..	1	..	..	..
Hingham,	4,267	4	0	..	..	..	..	..
Salisbury,	4,180	3	2	1	..	..	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	1	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	5	1	1	2	..	..	1
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	1	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	..	1	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	24	12	8	4	7	..	1
Worcester,	69,442	37	24	22	2	19	..	2
Lawrence,	45,516	15	5	3	1	2	..	1
Springfield,	38,090	15	2	5	4	2	..	..
Holyoke,	30,515	..	..	..	..	..	..	..
Taunton,	22.693	8	3	2	..	1	..	..
Haverhill,	20.905	8	5	4	..	4	..	..
Newton,	19,421	5	0	1	1	..	1	..
Brockton,	18,323	12	6	3	3	2	..	..
Malden,	15,273	10	4	1	1	1	..	..
Fitchburg,	13.433	14	7	6	1	6	..	..
Waltham,	13,568	5	4	1	..	1	..	..
Northampton,	13,165	4	1	1	..	1	..	..
Woburn,	12.117	5	3	..	..	..	..	..
Westfield,	8,181	3	0	1	..	..	1	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	1	1	..	1	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	10	5	2	1	1	..	1
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	2	0	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Wakefield,	6,234	0	0	..	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	1	0	..	..	..	..	..
Melrose,	5,114	3	1	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	3	1	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	2	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	3	0	..	1	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	1	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	1	1	1	..	1	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	2	1	..	1	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	3	2	2	1	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott.	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	807,359	330	150	110	53	83	10	3
River and inland cities and towns,	606,038	199	88	64	21	59	2	5
Total of reporting towns,	1,413,397	529	238	174	74	142	12	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 113 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred and seventy-four deaths were reported from the principal infectious diseases: diarrhœal diseases; 142; typhoid fever, 12; diphtheria and croup, 8; cerebro-spinal meningitis, 9; scarlet fever, 7; puerperal fever, 3, measles, 1; whooping-cough, 1; erysipelas, 1.

No deaths were reported from small-pox and malarial fevers.

There were 74 deaths from consumption: lung diseases, 15: still births, 18.

From cerebro-spinal meningitis: Fall River, 4; Boston, Worcester, Springfield, Taunton and Brockton, 1 each. From scarlet fever: Boston, 3; Springfield and Millbury, 2 each. From puerperal fever: Boston, 3. From measles: Boston, 1. From whooping-cough: Fall River, 1. From erysipelas, Salisbury, 1.

Deaths from the principal infectious diseases numbered 174 against 187 for the preceding week.

Deaths under five years of age numbered 238 against 292 for the preceding week.

Cases reported in Boston: typhoid fever, 32; scarlet fever, 13; diphtheria, 10; and measles, 4.

Death-rates for the week: Boston, 23.88; Lowell, 17.46; Worcester, 27.75; Fall River, 26.53; Cambridge, 17.64; Lawrence, 17.13; Lynn, 22.00; Springfield, 20.47; Somerville, 8.13; Holyoke, ——; New Bedford, 25.88; Salem, 12.41; Chelsea, 10.88; Taunton, 26.33; Gloucester, 17.01; Haverhill, 19.89; Newton, 13.84; Brockton, 34.04; Malden, 34.04; Newburyport, 33.48; Fitchburg, 53.20; Waltham, 19.15; Northampton, 14.88.

The total death-rate for the week was 19.47 against 23.70 and 23.27 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Aug. 22, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
August.																			
Sunday, 16,	30.167	65.3	71.7	55.1	59	55	60	58.0	N.	E.	S. W.	6	10	7	C.	C.	C.		
Monday, 17,	30.166	68.1	78.6	58.0	75	45	74	64.7	W.	S. W.	S. W.	6	12	9	C.	C.	O.		
Tuesday, 18,	29.894	73.4	83.5	64.0	88	41	74	67.7	S. W.	W.	W.	15	15	11	F.	C.	O.		
Wednes'y, 19,	29.697	72.3	81.8	66.2	89	54	83	75.3	W.	W.	N. W.	10	15	10	R.	C.	C.		
Thursday, 20,	29.984	65.2	72.2	59.8	56	48	72	58.7	N.	N. W.	N.	10	10	2	C.	C.	C.		
Friday, 21,	30.093	69.6	75.1	55.8	68	62	83	71.0	N. W.	S. W.	S. W.	2	14	15	F.	O.	O.		
Saturday, 22,	29.924	74.1	83.7	66.3	90	68	77	78.3	S. W.	W.	N. W.	4	8	12	O.	O.	C.	Hours. 8.0	Inches. 1.03
Week, - -	29.969	69.7	78.1	60.6				67.7											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Aug. 29, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

MORTALITY OF MASSACHUSETTS

For the Week ending August 29, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 112 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	162	61	33	26	26	..	4
Fall River,	62,674	22	10	6	2	8	1	..
Cambridge,	60,995	35	14	5	8	4	..	1
Lynn,	44,895	25	12	8	4	7	..	1
Somerville,	31,350	14	5	2	4	1	..	1
New Bedford,	30,144	20	8	5	5	4	..	1
Salem,	29,503	11	4	4	1	4	..	..
Chelsea,	24,347	11	7	6	1	4	1	1
Gloucester,	21,400	4	3	1	1	1	..	..
Newburyport,	13,947	6	5	2	3	2	..	..
Quincy,	12,557	5	1	..	3	..	..	..
Weymouth,	11,217	1	1	1	..	1	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	3	3	1	..	..	1	..
Plymouth,	7,437	5	1	..	..	..	..	..
Hingham,	4,267	2	1	..	..	..	..	..
Salisbury,	4,180	3	1	1	1	1	..	..
Fairhaven,	2,971	0	0	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	3	1	..	1	..	..	..
Nantucket,	3,779	1	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	3	2	1	2	1	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	40	25	12	3	12	..	..
Worcester,	69,442	22	10	12	1	8	..	1
Lawrence,	45,516	12	1	..	5	..	..	..
Springfield,	38,090	..	..	..	..	..	..	..
Holyoke,	30,515	18	7	9	1	9	..	..
Taunton,	22,693	7	3	1	..	1	..	..
Haverhill,	20,905	4	3	1	..	1	..	..
Newton,	19,421	6	0	..	2	..	..	..
Brockton,	18,323	3	3	2	..	2	..	..
Malden,	15,273	5	0	2	2	2	..	..
Fitchburg,	13,433	..	..	..	..	..	..	..
Waltham,	13,568	0	0	..	..	..	..	..
Northampton,	13,165	4	1	..	1	..	..	..
Woburn,	12,117	5	2	3	1	3	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	4	1	2	1	1	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	1	1	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Wakefield,	6,234	4	3	1	..	..	..	..
Westborough,	6,153	3	1	1	1	..	..	..
Andover,	5,263	1	0	..	1	..	..	..
Stoneham,	5,157	2	2	2	..	2	..	..
Melrose,	5,114	3	1	2	..	..	2	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield,	5,063	1	1	..	..	..	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	5	1	..	1	..	..	..
Bridgewater,	3,772	1	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	3	0	..	..	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	2	1	1	..	1	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	2	1	2	..	1	1	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	1	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	1	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	1	0	1	..	..	1	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	1	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	3	1	..	1	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	807,359	336	140	76	62	64	3	9
River and inland cities and towns,	619,255	165	69	54	21	43	4	1
Total of reporting towns,	1,426,614	501	209	130	83	107	7	10

REPORTED DEATHS FROM PREVALENT DISEASES IN 112 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred and thirty deaths were reported from the principal infectious diseases: diarrhœal diseases; 107; diphtheria and croup, 10; typhoid fever, 7; scarlet fever, 4; cerebro-spinal meningitis, 5; measles, 1; puerperal fever, 1.

No deaths were reported from small-pox, malarial fevers and whooping-cough.

There were 83 deaths from consumption: lung diseases, 20: still births, 14.

From cerebro-spinal meningitis: Worcester, 3; Fall River and Chicopee, 1 each. From scarlet fever: Boston, Wakefield, Westborough and Fall River, 1 each. From measles: Boston, 1. From puerperal fever: Boston, 1.

Deaths from the principal infectious diseases numbered 130 against 174 for the preceding week.

Deaths under five years of age numbered 209 against 238 for the preceding week.

Cases reported in Boston: typhoid fever, 46; diphtheria, 11; measles, 7; and scarlet fever, 6.

Death-rates for the week: Boston, 21.25; Lowell, 29.01; Worcester, 16.50; Fall River, 28.92; Cambridge, 19.59; Lawrence, 13.71; Lynn, 28.95; Springfield, ——; Somerville, 22.76; Holyoke, 30.76; New Bedford, 34.50; Salem, 19.50; Chelsea, 23.49; Taunton, 16.04; Gloucester, 9.72; Haverhill, 9.95; Newton, 16.61; Brockton, 8.51; Malden, 17.02; Newburyport, ——; Fitchburg, ——; Waltham, ——; Northampton, 15.88.

The total death-rate for the week was 18.27 against 19.47 and 23.70 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer*.

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Aug. 29, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
August.																			
Sunday, 23,	29 861	68.1	74.0	62.4	73	68	97	79.3	N. W.	S. E.	W.	7	4	10	F.	O.	R.		
Monday, 24,	29.697	73.7	85.9	64.4	92	61	86	79.7	S. W.	S. W.	E.	9	12	3	O.	F.	O.		
Tuesday, 25,	29.803	58.3	68.9	55.2	98	91	85	91.3	N.	N. E.	N.	8	7	12	R.	R.	O.		
Wednes'y, 26,	29.806	56.3	63.5	49.7	72	52	81	68.3	N.	N. W.	N. W.	13	18	12	C.	O.	C.		
Thurs'day, 27,	30.052	57.1	65.2	48.5	63	46	64	57.7	N. W.	N. W.	N. W.	14	14	9	C.	F.	F.		
Friday, 28.	30.076	59.0	68.5	47.2	70	45	79	64.7	N. W.	W.	W.	9	6	11	C.	C.	O.		
Saturday, 29,	30.117	60.0	68.4	53.4	69	44	76	63.0	N. W.	S. E.	S. W.	10	5	11	C.	F.	F.	Hours. 46.	Inches. 3.16
Week, - -	29.916	61.8	70.6	54.4				72.0											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Sept 5, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY
— OF —
MASSACHUSETTS
MAY 27 1919
CANCELLED
By

MORTALITY OF MASSACHUSETTS

For the Week ending September 5, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 111 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Scarlet Fever.	Diphtheria and Croup
Boston,	396,365	168	57	26	31	18	3	..
Fall River,	62,674	22	10	3	1	2	1	..
Cambridge,	60,995	..	..	..	..	..	..	..
Lynn,	44,895	11	3	2	4	2	..	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	8	4	3	1	3	..	..
Salem,	29,503	7	3	1	..	1	..	..
Chelsea,	24,347	14	6	3	2	2	..	1
Gloucester,	21,400	7	5	2	..	1	..	1
Newburyport,	13,947	5	2	..	1	..	..	..
Quincy,	12,557	7	1	1	..	..	..	1
Weymouth,	11,217	10	5	7	4	6	..	1
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	2	2	2	..	2	..	..
Plymouth,	7,437	3	0	..	..	..	..	..
Hingham,	4,267	1	0	..	1	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	2	1	..	..	..	..	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	3	3	1	..	1	..	..
Provincetown,	4,708	3	2	..	..	..	..	..
Nantucket,	3,779	4	3	3	..	1	2	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	1	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	23	10	7	2	6	..	..
Worcester,	69,442	24	12	12	5	8	2	..
Lawrence,	45,516	13	6	5	1	3	1	1
Springfield,	38,090	22	6	4	3	2	2	..
Holyoke,	30,515	12	..	2	3	..	1	..
Taunton,	22,693	12	5	5	2	5	..	..
Haverhill,	20,905	6	3	1	1	1	..	..
Newton,	19,421	2	1	2	..	1	..	..
Brockton,	18,323	9	4	1	..	1	..	..
Malden,	15,273	2	1	..	..	..	..	..
Fitchburg,	13,433	7	2	1	1	1	..	..
Waltham,	13,568	5	0	..	1	..	..	..
Northampton,	13,165	0	0	..	..	..	..	..
Woburn,	12,117	6	2	2	..	1	..	1
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	3	2	2	..	..	..	1
Hyde Park,	8,540	..	..	..	..	..	..	..
Wakefield,	6,234	0	0	..	..	..	..	..
Westborough,	6,153	2	1	1	1	..	..	1
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	3	2	1	..	1	..	..
Melrose,	5,114	1	1	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Scarlet Fever.	Diphtheria and Croup
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	3	1	1	1	1	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	1	1	..	..	..	..	..
Northbridge,	3,970	1	1	1	..	1	..	..
Bridgewater,	3,772	3	1	1	1	1	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	3	1	..	1	..	..	..
Leicester,	2,843	1	0	1	..	..	1	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	1	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling,	1,316	3	0	..	1	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	1	0	1	..	..	1	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	1	0	..	1	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	3	1	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	..	..	..	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	9	5	6	..	6	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Scarlet Fever.	Diphtheria and Croup
Seaport cities and towns,	715,014	279	107	54	45	39	6	4
River and inland cities and towns,	624,918	183	69	57	25	39	8	4
Total of reporting towns,	1,339,932	462	176	111	70	78	14	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 111 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred and eleven deaths were reported from the prineipal infeetious diseases: diarrhœal diseases, 78; diphtheria and croup, 14; searlet fever, 8; typhoid fever, 7; eerebro-spinal meningitis, 2; measles, 1; malarial fever, 1; puerperal fever, 1.

No deaths were reported from small-pox, whooping-cough and erysipelas.

There were 70 deaths from eonsumption: lung diseases, 16; still births, 24.

From typhoid fever: Boston, 4; Holyoke, Newton and Brookline, 1 each. From cerebro-spinal meningitis: Worcester, 2. From measles: Boston, 1. From malarial fever: Lowell, 1. From puerperal fever: Woburn, 1.

Deaths from the prineipal infectious diseases numbered 111 against 130 for the preeeding week.

Deaths under five years of age numbered 176 against 238 for the preeeding week.

Cases reported in Boston: typhoid fever, 49; scarlet fever, 18; diphtheria, 8; measles, 5; and small-pox, 1.

Death-rates for the week: Boston, 22.04; Lowell, 16.74; Woreester, 18.00; Fall River, 18.24; Cambridge, ——; Lawrence, 14.85; Lynn, 12.74; Springfield, 30.03; Somerville, ——; Holyoke, 20.45; New Bedford, 13.80; Salem, 12.41; Chelsea, 29.90; Taunton, 27.49; Gloucester, 17.01; Haverhill, 14.92; Newton, 5.54; Broekton, 25.53; Malden, 6.81; Newburyport, 18.60; Fitchburg, 26.60; Waltham, 19.15; Northampton, ——.

The total death-rate for the week was 17.19 against 18.27 and 19.47 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Sept. 5, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
August. Sunday, 30,	29.939	58.7	62.5	56.5	76	100	100	92.0	S. E.	S. E.	N.	13	5	10	O.	R.	G.		
Monday, 31,	29.793	59.7	67.4	53.9	97	90	100	95.7	N.	S. E.	S. W.	9	8	4	O.	C.	G.		
September. Tuesday, 1,	29.809	65.7	77.5	56.3	80	56	76	70.7	W.	S. W.	W.	11	14	12	C.	F.	F.		
Wednes'y, 2,	30.045	58.0	65.8	52.3	47	36	48	40.3	W.	N. W.	W.	19	16	8	C.	F.	C.		
Thursday, 3,	30.134	61.2	70.9	47.4	64	44	73	60.3	W.	S.	S. W.	2	14	11	C.	C.	C.		
Friday, 4,	29.949	68.9	78.7	57.4	77	69	97	81.0	S. W.	S. W.	S. W.	13	19	18	C.	F.	R.		
Saturday, 5,	29.924	62.6	70.1	55.2	80	64	82	75.3	N. W.	N.	N.	4	8	7	O.	O.	C.	Hours. 24.0	Inches. 1.54
Week, - -	29.942	62.4	70.4	54.5				73.6											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Sept. 12, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY
— OF —
MAY 27 1919
BY

MORTALITY OF MASSACHUSETTS

For the Week ending September 12, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 109 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	180	70	45	35	31	8	4
Fall River,	62,674	31	15	10	1	5	3	..
Cambridge,	60,995	..	..	..	..	..	..	..
Lynn,	44,895	19	6	9	3	7	2	..
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	13	3	2	1	2	..	..
Salem,	29,503	6	0	1	2	..	1	..
Chelsea,	24,347	8	2	2	3	1	..	..
Gloucester,	21,400	5	5	1	..	..	..	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	5	3	3	1	2	..	..
Weymouth,	11,217	6	3	1	1	1	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	3	1	1	1	..	1	..
Plymouth,	7,437	2	0	..	1	..	..	..
Hingham,	4,267	2	0	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	2	0	1	..	..	1	..
Cohasset,	2,207	0	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	5	2	3	..	1	2	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	7	4	4	..	1	..	3
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	2	1	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	..	1	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	24	10	4	3	4	..	..
Worcester,	69,442	18	11	6	1	4	..	1
Lawrence,	45,516	6	..	1	3	..	1	..
Springfield,	38,090	18	5	3	3	1	1	1
Holyoke,	30,515	14	5	3	5	..	1	..
Taunton,	22,693	12	4	2	..	2	..	..
Haverhill,	20,905	6	2	2	..	1	1	..
Newton,	19,421	5	0	1	1	1	..	..
Brockton,	18,323	3	2	1	..	1	..	..
Malden,	15,273	2	1	..	..	..	..	..
Fitchburg,	13,433	..	..	..	..	..	..	..
Waltham,	13,568	6	2	2	..	1	..	..
Northampton,	13,165	0	0	..	..	..	..	..
Woburn,	12,117	9	3	2	1	2	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	..	..	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	2	0	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Wakefield,	6,234	5	1	2	..	2	..	..
Westborough,	6,153	1	0	..	..	..	..	..
Andover,	5,263	4	0	..	..	..	..	..
Stoneham,	5,157	0	0	..	..	..	..	..
Melrose,	5,114	4	1	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield.	5,063	2	1	..	1	..	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	1	1	..	..	..	..	..
Bridgewater,	3,772	3	1	..	1	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	2	1	1	..	1	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	2	0	..	2	..	..	..
Leicester,	2,843	0	0	..	..	..	..	..
Merrimac,	2,695	1	1	1	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	2	0	..	..	..	..	..
Upton,	1,918	2	1	1	1	1	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	2	1	1	..	1	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	2	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	1	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	2	1	1	1	1	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	1	1	1	..	1	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	1	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	715,014	297	115	83	50	51	18	7
River and inland cities and towns,	605,519	164	56	35	23	24	4	2
Total of reporting towns,	1,320,533	461	171	118	73	75	22	9

REPORTED DEATHS FROM PREVALENT DISEASES IN 109 CITIES AND TOWNS OF MASSACHUSETTS:

One hundred and eighteen deaths were reported from the principal infectious diseases: diarrhœal diseases, 75; typhoid fever, 22; diphtheria and croup, 9; whooping-cough, 5; scarlet fever, 3; cerebro-spinal meningitis, 2; erysipelas, 1; small-pox, 1; bilious fever, 1.

No deaths were reported from malarial fevers and measles.

There were 73 deaths from consumption: lung diseases, 30; still births, 20.

From whooping-cough: Worcester, Fall River, Holyoke, Merrimac and Chelsea, 1 each. From scarlet fever: Boston, Gloucester and Waltham, 1 each. From cerebro-spinal meningitis: Fall River and Quincy, 1 each. From erysipelas: Holyoke, 1. From small-pox: Boston, 1. From bilious fever: Westborough, 1.

Deaths from the principal infectious diseases numbered 118 against 111 for the preceding week.

Deaths under five years of age numbered 171 against 176 for the preceding week.

Cases reported in Boston: typhoid fever, 50; scarlatina, 19; and diphtheria, 11.

Death-rates for the week: Boston, 23.62; Lowell, 17.50; Worcester, 13.50; Fall River, 26.69; Cambridge, ——; Lawrence, 6.85; Lynn, 22.00; Springfield, 23.57; Somerville, ——; Holyoke, 23.87; New Bedford, 22.43; Salem, 10.64; Chelsea, 17.09; Taunton, 27.49; Gloucester, 12.15; Haverhill, 14.92; Newton, 13.84; Brockton, 11.51; Malden, 6.81; Newburyport, ——; Fitchburg, ——; Waltham, 22.98.

The total death-rate for the week was 18.16 against 17.19 and 18.27 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Sept. 12, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
September.																			
Sunday, 6,	30 109	58.4	68.7	46.7	68	42	74	61.3	N. W.	W.	W.	7	8	8	C.	C.	C.		
Monday, 7,	30.189	58.6	67.7	49.3	84	51	76	70.3	N. W.	S. W.	W.	3	11	6	O.	O.	C.		
Tuesday, 8,	30.078	59.8	66.1	52.0	76	62	86	74.7	W.	S. E.	S. W.	1	14	8	F.	O.	R.		
Wednes'y, 9,	29.701	56.9	78.1	50.7	100	92	96	96.0	E.	E.	N. E.	2	11	12	R.	O.	O.		
Thursday, 10,	30.063	51.4	58.4	45.8	96	48	76	73.3	N.	E.	N.	13	14	4	R.	C.	C.		
Friday, 11,	30.231	53.6	63.3	44.5	70	54	79	67.7	N.	E.	W.	3	9	8	C.	C.	C.		
Saturday, 12,	30.173	57.0	66.2	47.1	81	73	62	72.0	N. W.	S. E.	W.	6	8	10	C.	C.	C.	Hours. 18.0	Inches. 0.91
Week, - -	30.078	56.6	66.9	48.0				73.6											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS

MORTALITY OF MASSACHUSETTS

For the Week ending September 19, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	186	65	30	25	20	7	2
Fall River,	62,674	27	18	12	2	5	..	2
Cambridge,	60,995	27	10	7	4	3	1	3
Lynn,	44,895	12	4	..	4	..	..	..
Somerville,	31,350	4	2	1	1	..	1	..
New Bedford,	30,144	12	3	1	1	1	..	..
Salem,	29,503	12	2	1	3	1	..	..
Chelsea,	24,347	8	5	4	..	2	1	1
Gloucester,	21,400	7	2	2	1	..	1	1
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	5	1	1	1	..	1	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	3	0	..	..	..	..	..
Plymouth,	7,437	0	0	..	..	..	..	..
Hingham,	4,267	4	0	..	..	..	..	..
Salisbury,	4,180	3	2	2	..	1	..	1
Fairhaven,	2,971	1	0	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	3	1	1	..	1	..	..
Provincetown,	4,708	..	..	..	..	..	..	..
Nantucket,	3,779	1	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	1	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	1	1	..	..	1	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	27	11	6	2	5	1	..
Worcester,	69,442	18	6	3	1	1	..	2
Lawrence,	45,516	13	3	1	1	..	1	..
Springfield,	38,090	10	2	3	1	1	1	..
Holyoke,	30,515	6	3	2	1	1	..	1
Taunton,	22,693	9	3	2	1	2	..	..
Haverhill,	20,905	9	7	4	2	2	..	..
Newton,	19,421	7	0	1	..	1	..	..
Brockton,	18,323	..	..	..	..	..	..	..
Malden,	15,273	3	2	..	..	..	..	..
Fitchburg,	13,433	7	2	2	1	1	1	..
Waltham,	13,568	2	1	..	..	..	..	..
Northampton,	13,165	..	..	..	..	..	..	..
Woburn,	12,117	4	1	..	2	..	..	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	8	2	..	..	..	..	..
Spencer,	9,960	..	..	..	..	..	..	..
Milford,	9,073	..	..	..	..	..	..	..
Brookline,	9,018	..	..	..	..	..	..	..
Hyde Park,	8,540	..	..	..	..	..	..	..
Wakefield,	6,234	1	0	..	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	3	2	..	1	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield,	5,063	1	1	..	..	..	..	..
Middleborough,	5,054	2	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	5	1	1	..	..	1	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	2	0	1	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	2	1	1	..	1	..	..
Leicester,	2,843	1	1	1	..	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	1	1	1	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	0	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	2	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	0	0	..	..	..	..	..
Sterling.	1,316	3	0	..	1	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	2	1	1	..	1	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	4	0	2	2	1	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	788,704	318	116	63	42	34	13	10
River and inland cities and towns,	589,681	153	51	32	16	16	5	3
Total of reporting towns,	1,387,385	471	167	95	58	50	18	13

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Ninety-five deaths were reported from the principal infectious diseases: diarrhœal diseases, 50; typhoid fever, 18; diphtheria and croup, 13; cerebro-spinal meningitis, 7; scarlet fever, 4; small-pox, 1; malarial fever, 1; puerperal fever, 1.

No deaths were reported from whooping-cough and measles.

There were 58 deaths from consumption: lung diseases, 30; still births, 18.

From cerebro-spinal meningitis: Fall River, 3; Boston, Springfield, Haverhill and Newton, 1 each. From scarlet fever: Fall River, 2; Leicester and Lexington, 1 each. From small-pox: Haverhill, 1. From puerperal fever: South Abington, 1.

Deaths from the principal infectious diseases numbered 95 against 118 for the preceding week.

Deaths under five years of age numbered 167 against 171 for the preceding week.

Cases reported in Boston: typhoid fever, 39; diphtheria, 19; scarlet fever, 11; and measles, 3.

Death-rates for the week: Boston, 24.40; Lowell, 19.65; Worcester, 12.75; Fall River, 22.28; Cambridge, 23.00; Lawrence, 14.85; Lynn, 13.89; Springfield, 13.65; Somerville, 6.50; Holyoke, 10.42; New Bedford, 20.70; Chelsea, 17.09; Salem, 21.27; Taunton, 20.61; Gloucester, 17.01; Haverhill, 22.38; Newton, 19.38; Brockton, ——; Malden, 10.21; Newburyport, ——; Fitchburg, 26.60; Waltham, ——; Northampton, ——.

The total death-rate for the week was 17.76 against 18.16 and 17.19 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL	
Week ending Saturday, Sept. 19, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
September.																			
Sunday, 13,	30 022	62.1	70.7	52.3	88	72	86	82.0	W.	S. W.	W.	6	15	16	C.	O.	C.		
Monday, 14,	29.812	73.5	84.3	61.6	80	55	87	74.0	S. W.	W.	W.	17	14	6	O.	F.	C.		
Tuesday, 15,	29.794	73.2	82.5	66.1	87	41	77	68.3	W.	W.	W.	7	15	6	C.	C.	F.		
Wednes'y, 16,	29.910	62.4	74.1	56.5	66	49	70	61.7	W.	N.	N. W.	9	16	10	F.	F.	C.		
Thursday, 17,	30.226	59.1	67.4	50.4	62	40	79	60.3	N.	N. W.	W.	10	6	6	C.	C.	C.		
Friday, 18,	30.072	67.2	77.9	53.2	74	46	77	65.7	W.	W.	W.	17	15	7	C.	F.	O.		
Saturday, 19,	30.010	65.8	77.0	56.3	68	49	69	62.0	W.	W.	N.	10	20	8	C.	C.	C.	Hours. 0.0	Inches. 0.00
Week, - -	29.978	66.2	76.3	56.6				67.7											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Sept. 20, 1884

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY
— OF —
MASSACHUSETTS
CAN 1913

MORTALITY OF MASSACHUSETTS

For the Week ending September 26, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 116 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	167	61	35	35	18	5	5
Fall River.	62,674	25	9	3	5	1	1	..
Cambridge,	60,995	22	12	6	4	1	..	4
Lynn,	44,895	11	6	2	4	1	..	1
Somerville,	31,350	..	..	..	..	..	..	..
New Bedford,	30,144	16	4	3	4	2	1	..
Salem,	29,503	9	..	3	..	..	..	1
Chelsea,	24,347	4	2	..	..	..	..	..
Gloucester,	21,400	11	2	1	3	..	1	..
Newburyport,	13,947	1	0	..	..	..	..	..
Quincy,	12,557	3	0	..	1	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	0	0	..	..	..	..	..
Plymouth,	7,437	2	0	..	..	..	..	..
Hingham,	4,267	2	1	..	..	..	..	..
Salisbury,	4,180	0	0	..	..	..	..	..
Fairhaven,	2,971	3	0	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	0	0	..	..	..	..	..
Provincetown,	4,708	0	0	..	..	..	..	..
Nantucket,	3,779	1	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	20	..	2	4	1	1	..
Worcester,	69,442	25	13	7	2	2	1	3
Lawrence,	45,516	13	5	1	4	..	..	1
Springfield,	38,090	10	3	3	1	..	..	2
Holyoke,	30,515	7	3	..	3	..	..	..
Taunton.	22,693	10	5	4	2	3	1	..
Haverhill.	20,905	6	3	2	..	2	..	..
Newton,	19,421	3	2	1	1	1	..	..
Brockton.	18,323	3	0	..	..	..	..	..
Malden,	15,273	4	3	..	1	..	..	..
Fitchburg,	13,433	5	2	2	2	..	..	..
Waltham,	13,568	2	1	..	..	..	..	..
Northampton,	13,165	2	2	..	1	..	..	..
Woburn,	12,117	1	0	1	..	..	1	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	1	0	1	..	..	1	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	3	0	..	..	..	..	..
Spencer,	9,960	2	0	..	1	..	..	..
Milford,	9,073	1	0	..	..	..	..	..
Brookline,	9,018	3	1	..	..	..	..	..
Hyde Park,	8,540	0	0	..	..	..	..	..
Wakefield,	6,234	1	0	..	..	..	..	..
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	0	0	..	..	..	..	..
Stoneham,	5,157	1	1	1	..	1	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield,	5,063	0	0	..	..	..	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	1	1	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	1	0	..	..	..	..	..
Leicester,	2,843	1	0	..	1	..	..	..
Merrimac,	2,695	0	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	1	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	0	0	..	..	..	..	..
West Brookfield,	1,947	1	0	..	..	..	..	..
Upton,	1,918	0	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	0	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	4	1	..	..	..	..	..
Sterling.	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	1	0	..	..	..	..	..
Harvard,	1,105	0	0	..	..	..	..	..
Rutland,	1,070	1	1	..	1	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	1	1	1	..	1	..	..
Bradford,	2,895	2	1	1	..	1	..	..
Millbury,	4,868	1	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	1	0	..	..	1	..	..
Randolph,	4,027	0	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	..	..	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	776,009	278	97	53	56	23	8	11
River and inland cities and towns,	664,912	139	49	27	24	12	5	6
Total of reporting towns,	1,440,921	417	146	80	80	35	13	17

REPORTED DEATHS FROM PREVALENT DISEASES IN 116 CITIES AND TOWNS OF MASSACHUSETTS:

Eighty deaths were reported from the principal infectious diseases: diarrhœal diseases, 35; diphtheria and croup, 17; typhoid fever, 13; searlet fever, 9; measles, 2; cerebro-spinal meningitis, 2; erysipelas, 1; typhus fever, 1.

No deaths were reported from small-pox, whooping-cough, and malarial fevers.

There were 80 deaths from consumption: lung diseases, 25; still births, 25.

From searlet fever: Boston, 3; Fitchburg, 2; Fall River, Cambridge, Springfield and Salem, 1 each. From erysipelas: Boston, 1. From measles: Boston, 2. From cerebro-spinal meningitis: Boston and Worcester, 1 each. From typhus fever: Salem, 1.

Deaths from the principal infectious diseases numbered 80 against 95 for the preceding week.

Deaths under five years of age numbered 146 against 167 for the preceding week.

There is a large decrease in the mortality from diarrhœal diseases.

Cases reported in Boston: typhoid fever, 51; searlet fever, 28; diphtheria, 20; and measles, 2.

One case of small-pox reported in Lowell.

Death-rates for the week: Boston, 21.91; Lowell, 14.56; Worcester, 18.75; Fall River, 20.72; Cambridge, 18.74; Lawrence, 14.85; Lynn, 12.56; Springfield, 13.65; Somerville, ——; Holyoke, 11.93; New Bedford, 27.60; Salem, 15.96; Chelsea, 8.54; Taunton, 22.91; Gloucester, 26.73; Haverhill, 14.92; Newton, 8.31; Brockton, ——; Malden, 13.62; Newburyport, 3.72; Fitchburg, 19.40; Waltham, 7.66; Northampton, 7.94.

The total death-rate for the week was 15.05 against 17.76 and 18.16 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Sept. 26, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
September.																			
Sunday, 20,	30 248	53.8	62.4	50.2	62	62	73	65.7	N.	E.	S.	8	11	6	C.	C.	C.		
Monday, 21,	30.128	57.1	67.3	44.2	80	39	79	66.0	W.	S.	S. W.	4	12	10	C.	C.	F.		
Tuesday, 22,	29.607	61.3	67.8	51.9	84	73	92	83.0	S.	S. W.	N. E.	5	11	12	F.	O.	R.		
Wednes'y, 23,	29.448	46.2	61.6	41.1	86	57	66	69.7	N. W.	N. W.	W.	14	37	16	R.	R.	C.		
Thursday, 24,	29.861	51.5	60.8	38.7	63	52	72	62.3	W.	W.	W.	16	12	8	O.	O.	O.		
Friday, 25,	29.237	52.0	60.1	48.9	76	67	75	72.7	N.	S. E.	S. W.	14	12	3	C.	C.	C.		
Saturday, 26,	30.278	59.8	71.7	45.1	82	56	84	74.0	W.	S. W.	W.	6	11	13	C.	C.	C.	Hours. 14	Inches. 0.51
Week, - -	29.829	54.5	64.5	45.7				70.5											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Oct. 3, 1845

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS
MAY 27 1919
CANCELLED

MORTALITY OF MASSACHUSETTS

For the Week ending October 3, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 115 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

The estimate of population in the following table is based upon the annual rate of increase by the National and State Census of 1870, 1875, and 1880, as compared with the number of polls reported for the same years, and also for 1883. The population is estimated to May 1, 1884.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	396,365	150	46	25	28	14	4	4
Fall River.	62,674	18	5	5	4	2	1	..
Cambridge,	60,995	17	8	7	1	4	1	2
Lynn,	44,895	17	4	1	1	..	..	1
Somerville,	31,350	9	2	2	3	..	1	..
New Bedford,	30,144	8	1	2	2	..	..	2
Salem,	29,503	8	2	1	..	..	1	..
Chelsea,	24,347	6	1	2	1	..	2	..
Gloucester,	21,400	4	2	..	2	..	..	..
Newburyport,	13,947	..	..	..	..	..	..	..
Quincy,	12,557	2	0	..	2	..	..	..
Weymouth,	11,217	0	0	..	..	..	..	..
Peabody,	10,011	0	0	..	..	..	..	..
Marblehead,	8,019	3	1	1	1	1	..	..
Plymouth,	7,437	1	0	..	..	..	..	..
Hingham,	4,267	1	0	1	..	..	1	..
Salisbury,	4,180	1	1	..	..	..	..	..
Fairhaven,	2,971	1	0	..	..	..	..	..
Cohasset,	2,207	1	0	..	..	..	..	..
Manchester,	1,632	0	0	..	..	..	..	..
Braintree,	3,615	2	0	1	1	..	1	..
Provincetown,	4,708	2	0	..	..	..	..	..
Nantucket,	3,779	1	0	..	..	..	..	..
Chatham,	2,350	0	0	..	..	..	..	..
Yarmouth,	2,064	0	0	..	..	..	..	..
Edgartown,	1,221	0	0	..	..	..	..	..
Brewster,	1,075	0	0	..	..	..	..	..
Truro,	918	0	0	..	..	..	..	..
Cottage City,	831	0	0	..	..	..	..	..
Harwich,	3,850	0	0	..	..	..	..	..
Swampscott,	2,830	1	0	1	..	..	1	..
RIVER AND INLAND CITIES AND TOWNS.								
Lowell,	71,447	24	..	4	5	..	1	3
Worcester,	69,442	22	11	8	3	3	1	3
Lawrence,	45,516	9	..	1	1	..	..	..
Springfield,	38,090	9	2	3	1	1	..	2
Holyoke,	30,515	6	2	..	1	..	..	..
Taunton,	22,693	7	3	1	1	..	1	..
Haverhill,	20,905	..	..	..	..	..	..	..
Newton,	19,421	3	0	1	..	..	1	..
Brockton,	18,323	..	..	..	..	..	..	..
Malden,	15,273	8	3	..	..	..	..	..
Fitchburg,	13,433	5	1	1	1	..	1	..
Waltham,	13,568	3	1	..	2	..	..	..
Northampton,	13,165	3	1	..	2	..	..	..
Woburn,	12,117	3	0	1	2	..	1	..
Westfield,	8,181	0	0	..	..	..	..	..
Lee,	4,026	0	0	..	..	..	..	..
Cheshire,	1,413	0	0	..	..	..	..	..
Dalton,	3,224	0	0	..	..	..	..	..
Wendell,	465	0	0	..	..	..	..	..
Chicopee,	11,735	7	3	1	2	1	..	..
Spencer,	9,960	3	3	2	..	..	..	1
Milford,	9,073	1	0	..	..	..	..	..
Brookline,	9,018	0	0	..	..	..	..	..
Hyde Park,	8,540	0	0	..	..	..	..	..
Wakefield,	6,234	2	3	1	..	..	..	1
Westborough,	6,153	0	0	..	..	..	..	..
Andover,	5,263	2	1	..	..	..	..	..
Stoneham,	5,157	0	0	..	..	..	..	..
Melrose,	5,114	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
W. Springfield,	5,063	1	0	..	..	..	..	..
Middleborough,	5,054	0	0	..	..	..	..	..
North Brookfield,	4,860	0	0	..	..	..	..	..
Grafton,	4,707	0	0	..	..	..	..	..
Arlington,	4,601	0	0	..	..	..	..	..
Amherst,	4,389	0	0	..	..	..	..	..
Northbridge,	3,970	0	0	..	..	..	..	..
Bridgewater,	3,772	0	0	..	..	..	..	..
Ashland,	3,766	0	0	..	..	..	..	..
South Abington,	3,541	0	0	..	..	..	..	..
Mansfield,	2,941	0	0	..	..	..	..	..
Holliston,	2,927	0	0	..	..	..	..	..
Leicester,	2,843	2	0	..	..	..	..	..
Merrimac,	2,605	1	0	..	..	..	..	..
Wrentham,	2,657	0	0	..	..	..	..	..
Lexington,	2,575	0	0	..	..	..	..	..
Oxford,	2,330	0	0	..	..	..	..	..
Pepperell,	2,236	0	0	..	..	..	..	..
Westford,	2,014	0	0	..	..	..	..	..
Lancaster,	1,969	1	0	1	..	1	..	..
West Brookfield,	1,947	2	0	..	..	..	..	..
Upton,	1,918	2	0	..	..	..	..	..
Townsend,	1,916	0	0	..	..	..	..	..
Conway,	1,834	0	0	..	..	..	..	..
Hadley,	1,819	0	0	..	..	..	..	..
Norton,	1,701	0	0	..	..	..	..	..
Westminster,	1,634	1	0	..	..	..	..	..
Northfield,	1,599	0	0	..	..	..	..	..
Shrewsbury,	1,480	0	0	..	..	..	..	..
Longmeadow,	1,475	0	0	..	..	..	..	..
Auburn,	*1,385	0	0	..	..	..	..	..
Groton,	*1,863	1	0	..	..	..	..	..
Sterling,	1,316	0	0	..	..	..	..	..
Hubbardston,	1,290	0	0	..	..	..	..	..
Huntington,	1,270	0	0	..	..	..	..	..
Bellingham,	1,203	0	0	..	..	..	..	..
Topsfield,	1,150	0	0	..	..	..	..	..
Harvard,	1,105	1	0	..	1	..	..	..
Rutland,	1,070	0	0	..	..	..	..	..
Lincoln,	967	0	0	..	..	..	..	..
Acton,	1,880	0	0	..	..	..	..	..
Northborough,	1,896	0	0	..	..	..	..	..
Natick,	9,327	0	0	..	..	..	..	..
North Andover,	3,400	0	0	..	..	..	..	..
Burlington,	760	0	0	..	..	..	..	..
Dudley,	2,923	0	0	..	..	..	..	..
Concord,	4,981	0	0	..	..	..	..	..
Bradford,	2,895	0	0	..	..	..	..	..
Millbury,	4,868	0	0	..	..	..	..	..
Chelmsford,	2,625	0	0	..	..	..	..	..
Needham,	5,316	0	0	..	..	..	..	..
Watertown,	5,866	..	..	..	..	..	..	..
Canton,	4,772	0	0	..	..	..	..	..
Hopkinton,	4,673	0	0	..	..	..	..	..
Randolph,	4,027	1	0	..	..	..	..	..
Hudson,	3,914	0	0	..	..	..	..	..
Winchester,	4,262	0	0	..	..	..	..	..
Bolton,	903	1	1	..	..	..	..	..
Prescott,	*493	..	..	..	..	..	..	..

* Population by census of 1880.

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	793,412	253	73	49	46	21	13	9
River and inland cities and towns,	626,587	131	35	25	22	6	6	10
Total of reporting towns,	1,419,999	384	108	74	68	27	19	19

REPORTED DEATHS FROM PREVALENT DISEASES IN 115 CITIES AND TOWNS OF MASSACHUSETTS:

Seventy-four deaths were reported from the principal infectious diseases: diarrhœal diseases, 27; diphtheria and croup, 19; typhoid fever, 19; measles, 2; scarlet fever, 2; cerebro-spinal meningitis, 2; small-pox, 1; yellow fever, 1; whooping-cough, 1.

No deaths were reported from malarial fever, erysipelas, and puerperal fever.

There were 68 deaths from consumption: lung diseases, 70; still births, 22.

From measles: Fall River and Spencer, 1 each. From scarlet fever: Boston, 2. From cerebro-spinal meningitis: Worcester and Fall River, 1 each. From small-pox: Fall River, 1. From yellow fever: Boston, 1. From whooping-cough: Somerville, 1.

Deaths from the principal infectious diseases numbered 74 against 80 for the preceding week.

Deaths under five years of age numbered 108 against 146 for the preceding week.

One case of small-pox reported at Lowell.

Cases reported in Boston: typhoid fever, 35; scarlet fever, 28; diphtheria, 12; and measles, 9.

Death-rates for the week: Boston, 19.68; Lowell, 17.46; Worcester, 16.50; Fall River, 14.92; Cambridge, 14.48; Lawrence, 10.28; Lynn, 19.58; Springfield, 12.29; Somerville, 14.64; Holyoke, 10.22; New Bedford, 13.80; Salem, 14.18; Chelsea, 12.82; Taunton, 16.64; Gloucester, 9.72; Haverhill, ——; Newton, 8.31; Brockton, ——; Malden, 27.23; Newburyport, ——; Fitchburg, 19.00; Waltham, 11.49; Northampton, 11.91.

The total death-rate for the week was 14.06 against 15.05 and 17.76 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL	
Week ending Saturday, Oct. 3, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
September.																			
Sunday, 27,	30.151	59.1	66.9	53.2	88	78	88	84.7	W.	S. E.	N. E.	5	4	3	C.	C.	O.		
Monday, 28,	30.181	56.7	60.5	54.9	86	91	91	89.3	N.	S. E.	O.	8	8	0	C.	C.	C.		
Tuesday, 29,	30.146	57.9	65.6	52.6	79	62	78	73.0	N. E.	E.	N.	6	12	6	C.	C.	C.		
Wednes'y, 30,	30.025	55.5	66.3	50.6	75	64	70	69.7	N.	E	N. W.	10	8	10	C.	C.	C.		
October.																			
Thursday, 1,	29.747	55.3	64.8	48.3	78	71	85	78.0	N.	E.	N. E.	7	10	7	C.	C.	O.		
Friday, 2,	30.036	55.1	56.3	50.6	93	95	100	96.0	N. E.	E.	E.	7	16	8	C.	T.	R.		
Saturday, 3,	30.099	61.6	66.7	54.7	100	96	93	96.3	E.	S.	S. W.	10	3	6	G.	R.	O.	Hours. 25	Inches. 1.50
Week, - -	30.055	55.9	63.9	52.1 48.3				84.0											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Oct. 18, 1884

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS
STATE HOUSE, BOSTON.
OCT 21 1885

MORTALITY OF MASSACHUSETTS

For the Week ending October 10, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 110 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	152	43	24	28	6	7	6
Cambridge,	59,660	18	4	2	3	1	..	1
Fall River,	56,863	19	10	5	2	..	1	1
Lynn,	45,861	12	5	5	2	1	2	2
New Bedford,	33,393	16	7	2	3	1	..	..
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	11	0	..	2	..	..	..
Chelsea,	25,709	6	0	..	2	..	..	..
Gloucester,	21,713	5	0	1	1	..	1	..
Newburyport,	13,716	4	0	..	1	..	..	..
Quincy,	12,144	4	1	3	1	1	..	..
Weymouth,	10,740	4	4	..	2	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	4	0	2	..	..	..	2
Plymouth,	7,239	2	0	..	1	..	..	..
Salisbury,	4,840	2	1	..	..	..	..	..
Provincetown,	4,480	0	0	..	..	..	..	..
Hingham,	4,375	0	0	..	..	..	..	..
Nantucket,	3,143	1	0	..	..	..	..	..
Fairhaven,	2,880	0	0	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	1	1	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	11	7	..	..	..	..	..
Lowell,	64,051	18	7	2	3	..	1	1
Lawrence,	38,825	5	1	..	2	..	..	..
Springfield,	37,577	12	2	1	4	..	1	..
Holyoke,	27,894	17	6	4	1	1	2	1
Taunton,	23,674	4	1	2	..	2	..	..
Haverhill,	21,795	10	6	6	1	2	2	1
Brockton,	20,783	7	3	3	3	..	..	..
Newton,	19,759	4	0	..	1	..	..	..
Malden,	16,407	4	2	1	1	..	..	1
Fitchburg,	15,375	10	6	1	2	..	..	..
Waltham,	14,609	4	1	..	..	..	..	..
Northampton,	12,896	2	0	..	1	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	1	1	1	..	..	..	1
Chicopee,	11,528	0	0	..	..	..	..	..
Brookline,	9,195	2	1	..	..	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	6	1	..	2	..	..	..
Wakefield,	6,060	2	0	..	1	..	..	..
Andover,	5,711	0	0	..	..	..	..	..
Stoneham,	5,652	0	0	..	..	..	..	..
Middleborough,	5,173	2	0	..	..	..	..	..
Westborough,	4,880	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	2	0	1	1	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	0	0	..	..	..	..	..
Hopkinton,	3,922	2	1	1	1	..	..	1
Bridgewater,	3,827	1	0	..	..	..	..	..
Randolph,	3,807	1	0	..	..	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	0	0	..	..	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	2	0	..	..	..	..	..
North Andover,	3,425	0	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	0	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	1	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	2	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	1	0	..	1	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	2	0	1	..	..	..	..
Northfield,	1,705	1	0	1	..	1	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	1	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	1	1	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling,	1,331	2	0	1	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	742,597	261	76	44	48	10	11	12
River and inland cities and towns,	596.522	140	47	26	25	6	6	6
Total of reporting towns,	1,339,119	401	123	70	73	16	17	18

REPORTED DEATHS FROM PREVALENT DISEASES IN 110 CITIES AND TOWNS OF MASSACHUSETTS:

Seventy deaths were reported from the principal infectious diseases: diarrhœal diseases, 16; typhoid fever, 17; diphtheria and croup, 18; scarlet fever, 11; cerebro-spinal meningitis, 4; measles, 2; whooping-cough, 2; erysipelas, 1; puerperal fever, 1.

No deaths were reported from malarial fevers and small-pox.

There were 73 deaths from consumption; lung diseases, 60; still births, 20.

From scarlet fever: Brockton, 3; Boston and Haverhill, 2 each; Fitchburg, Quincy, West Springfield and Sterling, 1 each. From cerebro-spinal meningitis: Fall River, 2; Shrewsbury and Weston, 1 each. From measles: Boston and New Bedford, 1 each. From whooping-cough: Boston and Fall River, 1 each. From puerperal fever: Quincy, 1. From erysipelas: Boston, 1.

Deaths from the principal infectious diseases numbered 70 against 74 for the preceding week.

Deaths under five years of age numbered 123 against 108 for the preceding week.

Cases reported in Boston: scarlet fever, 30; diphtheria, 29: and typhoid fever, 28.

Death-rates for the week: Boston, 20.24; Cambridge, 15.66; Fall River, 17.35; Lynn, ——; New Bedford, 24.91; Somerville, ——; Salem, ——; Chelsea, 12.12; Gloucester, 11.95; Newburyport, 15.06; Worcester, 8.36; Lowell, 14.61; Lawrence, 6.60; Springfield, 16.61; Holyoke, 31.28; Taunton, 8.86; Haverhill, 23.80; Brockton, 1.75; Newton, 10.52; Malden, 12.68; Fitchburg, 33.80; Waltham, 14 24; Northampton, 8 06.

The total death-rate for the week was 15.57 against 14.06 and 15.05 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Oct. 10, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Octob'r.																			
Sunday, 4,	29.651	62.3	73.4	48.7	96.0	80	69	81.7	S. W.	S. W.	W.	7	16	20	O.	O.	C.		
Monday, 5,	29.993	51.7	59.1	45.8	74.0	41	65	61.0	W.	W.	S. W.	14	14	12	C.	F.	C.		
Tuesday, 6,	30.048	47.1	53.3	40.9	63.0	92	83	79.3	S. W.	S. E.	N. W.	4	2	10	O.	R.	C.		
Wednes'y, 7,	30.151	42.8	49.2	35.2	80.0	39	49	59.3	N. W.	W.	N. E.	8	16	9	C.	O.	C.		
Thursday, 8,	30.308	43.8	50.6	36.9	61.0	58	67	62.0	N.	E.	N. E.	6	10	12	O.	O.	O.		
Friday, 9,	30.210	43.8	52.2	38.8	76.0	60	72	69.3	N.	E.	W.	15	12	10	F.	C.	C.		
Saturday, 10,	30.149	56.0	63.9	40.1	78.0	41	67	62.0	W.	W.	N. W.	9	10	8	C.	C.	C.	Hours. 15	Inches. 1.50
Week, - -	30.073	49.6	57.4	40.9				67.8											

* O., Cloudy: C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Oct. 17, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS BOSTON MAY 27 1919

MORTALITY OF MASSACHUSETTS

For the Week ending October 17, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 112 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	176	68	26	26	10	4	9
Cambridge,	59,660	31	9	6	5	..	..	3
Fall River,	56,863	17	5	4	2	2	2	..
Lynn,	45,861	11	5	2	..	1	..	1
New Bedford,	33,393	9	5	2	..	..	..	2
Somerville,	29,992	12	4	3	3	..	..	1
Salem,	28,084	9	1	2	1	..	1	..
Chelsea,	25,709	14	5	3	2	1	..	..
Gloucester,	21,713	9	3	..	1	..	..	..
Newburyport,	13,716	..	..	..	..	..	..	..
Quincy,	12,144	3	2	2	..	2	..	..
Weymouth,	10,740	5	1	1	..	..	1	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	3	1	1	..	..	..	1
Plymouth,	7,239	6	1	1	2	..	..	..
Salisbury,	4,840	0	0	..	..	..	..	..
Provincetown,	4,480	0	0	..	..	..	..	..
Hingham,	4,375	1	0	..	..	..	..	..
Nantucket,	3,143	0	0	..	..	..	..	..
Fairhaven,	2,880	0	0	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,040	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	14	9	5	2	1	..	2
Lowell,	64,051	22	6	4	2	2	1	1
Lawrence,	38,825	14	6	2	3	1	1	..
Springfield,	37,577	..	..	..	..	..	..	..
Holyoke,	27,894	9	2	1	3	1	..	..
Taunton,	23,674	8	1	..	1	..	..	..
Haverhill,	21,795	4	1	1	2	..	..	1
Brockton,	20,783	5	2	..	2	..	..	..
Newton,	19,759	4	1	..	1	..	..	..
Malden,	16,407	2	0	..	1	..	..	..
Fitchburg,	15,375	..	..	..	..	..	..	..
Waltham,	14,609	0	0	..	..	..	..	..
Northampton,	12,896	0	0	..	..	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	5	0	2	..	1	1	..
Chicopee,	11,528	7	1	3	1	1	..	..
Brookline,	9,195	2	2	..	..	..	..	..
Westfield,	8,961	0	0	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	0	0	..	..	..	..	..
Dedham,	6,641	0	0	..	..	..	..	..
Melrose,	6,101	1	0	..	..	..	..	..
Wakefield,	6,060	2	1	..	..	..	..	..
Andover,	5,711	0	0	..	..	..	..	..
Stoneham,	5,652	2	1	1	1	..	..	1
Middleborough,	5,173	0	0	..	..	..	..	..
Westborough,	4,880	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	1	1	..	..	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	2	1	1	..	1	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	1	0	..	..	..	..	..
Randolph,	3,807	2	0	..	2	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	0	0	..	..	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	0	0	..	..	..	..	..
North Andover,	3,425	0	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	1	0	..	1	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	1	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	1	1	1	..	1	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	1	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton.	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	3	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling,	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	1	1	1	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	773,821	306	110	43	42	16	8	17
River and inland cities and towns,	555,289	115	37	22	22	9	3	5
Total of reporting towns,	1,329,110	421	147	65	64	25	11	22

REPORTED DEATHS FROM PREVALENT DISEASES IN 112 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-five deaths were reported from the principal infectious diseases: diphtheria and croup, 22; diarrhœal diseases, 25; typhoid fever, 11; scarlet fever, 5; cerebro-spinal meningitis, 5: measles, 2; whooping-cough, 2; puerperal fever, 1.

No deaths were reported from small-pox and malarial fever.

There were 64 deaths from consumption; lung diseases, 18; and still births, 17.

From scarlet fever: Boston, Cambridge, Chelsea, Plymouth and Huntington, 1 each. From cerebro-spinal meningitis: Worcester and Somerville, 2 each; Salem, 1. From measles: Boston, 2. From whooping-cough: Cambridge and Chelsea, 1. From puerperal fever: Cambfidge, 1.

Deaths from the principal infectious diseases numbered 65 against 70 for the preceding week.

Deaths under five years of age numbered 147 against 123 for the preeeding week.

Cases reported in Boston: scarlet fever, 31; typhoid fever, 28; diphtheria, 24; measles, 2; and small-pox, 1.

Death-rates for the week: Boston, 23.44; Worcester, 10.64; Lowell, 17.86; Cambridge, 26.97; Fall River, 15.54; Lynn, 12.43; Lawrence, ——; Springfield, ——; New Bedford, 14.01; Somerville, 20.88; Salem, 16.65; Chelsea, 28.28; Taunton, 17.60; Haverhill, 9.52; Broekton, 12.50; Gloucester, 21.31; Newton, 10.52; Malden, 6.34; Fitchburg, ——; Waltham, ——; Newburyport, ——; Northampton, ——.

The total death-rate for the week was 15.61 against 15.57 and 14.06 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Oct. 17, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
October.																			
Sunday, 11,	30.190	51.8	64.3	44.2	86	50	62	66.0	N. W.	N.	N. E.	8	13	12	C.	C.	C.		
Monday, 12,	30.289	44.8	50.1	38.2	60	56	60	58.7	N.	E.	S. E.	7	10	16	C.	C.	C.		
Tuesday, 13,	30.023	50.2	53.4	46.0	76	100	100	92.0	S. E.	E.	E.	27	33	15	O.	R.	R.		
Wednes'y, 14,	29.630	58.1	66.6	53.0	100	81	68	83.0	E.	S. W.	W.	4	10	11	G.	C.	C.		
Thursday, 15,	29.702	54.4	64.1	49.2	79	57	64	66.7	W.	N. W.	W.	9	13	8	C.	O.	C.		
Friday, 16,	29.882	49.6	62.0	42.4	76	69	80	75.0	W.	S. E.	S.	8	7	1	C.	C.	C.		
Saturday, 17,	30.058	49.7	55.3	40.6	94	75	85	84.0	..	S. E.	W.	..	8	8	G.	C.	C.	Hours. 26.5	Inches. 2.08
Week, - -	29.963	51.2	59.4	44.8															

* O., Cloudy: C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Oct. 22 1887

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY
MAY 23 1919
STATE HOUSE, BOSTON.

MORTALITY OF MASSACHUSETTS

For the Week ending October 24, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 109 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	140	45	25	15	7	7	9
Cambridge,	59,660	16	5	6	1	2	3	1
Fall River,	56,863	26	10	5	7	3	2	..
Lynn,	45,861	10	4	1	1	..	..	1
New Bedford,	33,393	7	2	..	3	..	..	..
Somerville,	29,992	7	2	1	3	..	..	1
Salem,	28,084	2	0	..	..	..	..	..
Chelsea,	25,709	4	2	..	1	..	..	..
Gloucester,	21,713	8	2	..	2	..	..	..
Newburyport,	13,716	7	0	1	2	..	1	..
Quincy,	12,144	5	2	..	1	..	..	..
Weymouth,	10,740	..	..	..	..	..	..	..
Peabody,	9,530	..	..	..	..	..	..	..
Marblehead,	7,518	5	1	1	1	..	..	1
Plymouth,	7,239	0	0	..	..	..	..	..
Salisbury,	4,840	2	1	1	..	..	..	1
Provincetown,	4,480	0	0	..	..	..	..	..
Hingham,	4,375	1	0	..	..	..	..	..
Nantucket,	3,143	2	0	..	1	..	..	..
Fairhaven,	2,880	0	0	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	1	1	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	1	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,040	2	0	..	2	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	19	8	6	2	1	1	3
Lowell,	64,051	16	..	2	1	2	..	..
Lawrence,	38,825	4	0	1	1	..	1	..
Springfield,	37,577	7	1	..	1	..	..	..
Holyoke,	27,894	..	..	..	..	..	..	..
Taunton,	23,674	7	2	1	1	1	..	..
Haverhill,	21,795	13	3	3	1	1	1	1
Brockton,	20,783	6	2	..	2	..	..	..
Newton,	19,759	6	1	..	2	..	..	..
Malden,	16,407	4	1	..	..	..	..	..
Fitchburg,	15,375	..	..	..	..	..	..	..
Waltham,	14,609	4	0	..	3	..	..	..
Northampton,	12,896	1	0	..	..	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	3	0	1	1	..	..	1
Chicopee,	11,528	3	1	..	..	..	..	..
Brookline,	9,195	3	0	..	1	..	..	..
Westfield,	8,961	0	0	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	1	0	..	..	..	..	..
Wakefield,	6,060	1	0	1	..	..	..	1
Andover,	5,711	2	0	..	..	..	..	..
Stoneham,	5,652	0	0	..	..	..	..	..
Middleborough,	5,173	0	0	..	..	..	..	..
Westborough,	4,880	2	0	1	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	2	1	..	1	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	0	0	..	..	..	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	0	0	..	..	..	..	..
Randolph,	3,807	1	0	..	..	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	2	0	..	..	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	0	0	..	..	..	..	..
North Andover,	3,425	2	1	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	1	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	1	1	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	2	1	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling.	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	1	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	2	0	..	1	..	..	..
Burlington,	604	1	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	750,357	246	77	41	40	12	13	14
River and inland cities and towns,	562,114	117	23	16	18	5	3	6
Total of reporting towns,	1,312,471	363	100	57	58	17	16	20

REPORTED DEATHS FROM PREVALENT DISEASES IN 109 CITIES AND TOWNS OF MASSACHUSETTS:

Fifty-seven deaths were reported from the principal infectious diseases: diphtheria and croup, 20; diarrhœal diseases, 17; typhoid fever, 16; scarlet fever, 2; cerebro-spinal meningitis, 2; puerperal fever, 1.

No deaths were reported from small-pox, malarial fevers, measles and whooping-cough.

There were 58 deaths from consumption; lung diseases, 37; still births, 19.

From cerebro-spinal meningitis: Worcester and Haverhill, 1 each. From puerperal fever: Westborough, 1.

Deaths from the principal infectious diseases numbered 57 against 70 for the preceding week.

Deaths under five years of age numbered 100 against 123 for the preceding week.

Cases reported in Boston: diphtheria, 28; scarlet fever, 26; typhoid fever, 23; and measles, 2.

Death-rates for the week: Boston, 18.65; Cambridge, 13.92; Fall River, 23.76; Lynn, 11.30; New Bedford, 10.89; Somerville, 12.18; Salem, 3.70; Chelsea, 8.68; Gloucester, 21.12; Newburyport, 23.03; Worcester, 14.44; Lowell, 12.98; Lawrence, 5.36; Springfield, 9.69; Holyoke, ——; Taunton, 15.40; Haverhill, 30.94; Brockton, 15.00; Newton, 15.78; Malden, 12.68; Fitchburg, ——; Waltham, 14.24; Northampton, 4.03.

The total death-rate for the week was 14.38 against 15.57 and 14.06 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Oct. 24, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
October.																			
Sunday, 18,	30.067	58.9	68.1	49.0	93	55	90	79.0	W.	S. W.	S. W.	6	14	6	O.	F.	C.		
Monday, 19,	30.165	56.6	64.4	54.3	92	92	85	89.7	S. W.	S. E.	S. W.	2	8	5	G.	F.	O.		
Tuesday, 20,	30.215	60.6	70.9	53.4	89	62	88	79.7	S.	S.	S.	6	14	11	C.	O.	O.		
Wednes'y, 21,	29.923	62.9	69.9	57.6	88	67	95	83.3	S.	S.	S.	6	24	16	O.	O.	R.		
Thursday, 22,	29.995	47.5	59.1	41.6	80	58	67	68.3	W.	N. W.	N. W.	10	13	7	C.	O.	O.		
Friday, 23,	30.100	46.4	56.2	38.8	88	67	70	75.0	N. W.	E.	S.	7	10	6	H.	C.	C.		
Saturday, 24,	30.189	43.8	52.9	36.4	88	77	89	84.7	N. W.	S. E.	W.	6	10	7	C.	C.	C.	Hours. 4.0	Inches. 0.24
Week, - -	30.093	53.8	63.1	47.3				79.9											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

LIBRARY OF MASSACHUSETTS,
STATE HOUSE, BOSTON.
NOV 27 1885
MAY 27

MORTALITY OF MASSACHUSETTS

For the Week ending October 31, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 104 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	167	66	25	29	8	4	8
Cambridge,	59,660	12	11	6	2	1	..	4
Fall River,	56,863	12	3	3	1	..	1	..
Lynn,	45,861	9	2	1	2	..	..	1
New Bedford,	33,393	13	5	1	1	..	..	..
Somerville,	29,992	3	0	..	1	..	..	..
Salem,	28,084	10	2	1	2	..	..	..
Chelsea,	25,709	5	1	1	..	..	1	..
Gloucester,	21,713	6	1	..	1	..	..	..
Newburyport,	13,716	..	..	..	..	..	..	..
Quincy,	12,144	2	1	..	1	..	..	..
Weymouth,	10,740	..	..	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	2	0	..	1	..	..	..
Plymouth,	7,239	3	0	..	1	..	..	..
Salisbury,	4,840	2	0	1	..	..	..	..
Provincetown,	4,480	4	1	..	2	..	..	..
Hingham,	4,375	0	0	..	..	..	..	..
Nantucket,	3,143	2	0	1	1	1	..	..
Fairhaven,	2,880	1	0	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,040	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	16	4	6	1	1	1	4
Lowell,	64,051	26	8	5	7	1	..	4
Lawrence,	38,825	..	..	..	..	..	..	..
Springfield,	37,577	..	..	..	..	..	..	..
Holyoke,	27,894	9	5	1	2	..	..	1
Taunton,	23,674	3	0	..	1	..	..	..
Haverhill,	21,795	..	..	..	..	..	..	..
Brockton,	20,783	..	..	..	..	..	..	..
Newton,	19,759	3	0	..	..	..	..	..
Malden,	16,407	2	1	..	..	..	..	..
Fitchburg,	15,375	4	2	..	..	..	..	..
Waltham,	14,609	5	1	2	..	..	2	..
Northampton,	12,896	0	0	..	..	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	2	0	1	..	..	..	..
Chicopee,	11,528	..	..	..	..	..	..	..
Brookline,	9,195	2	0	..	..	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	0	0	..	..	..	..	..
Wakefield,	6,060	1	1	1	..	1	..	..
Andover,	5,711	3	2	..	..	..	..	..
Stoneham,	5,652	3	1	1	1	1	..	..
Middleborough,	5,173	0	0	..	..	..	..	..
Westborough.	4,880	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	1	0	..	..	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	7	1	2	3	1	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	1	1	1	..	1	..	..
Randolph,	3,807	3	1	..	..	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	3	1	2	..	1	1	..
South Abington,	3,595	2	1	2	..	..	..	2
Milford,	3,555	1	0	..	..	..	..	..
North Andover.	3,425	0	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	0	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	1	0	..	..	..	..	..
Northborough,	1,853	2	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	1	0	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	1	0	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling.	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	762,131	254	93	40	45	10	6	13
River and inland cities and towns,	465,914	102	30	24	15	7	4	11
Total of reporting towns,	1,228,045	356	123	64	60	17	10	24

REPORTED DEATHS FROM PREVALENT DISEASES IN 104 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-four deaths were reported from the principal infectious diseases: diphtheria and croup, 24; diarrhœal diseases, 17; typhoid fever, 10; scarlet fever, 6; cerebro-spinal meningitis, 3; measles, 1; whooping-cough, 1; puerperal fever, 1; erysipelas, 1.

There were no deaths from small-pox and malarial fevers.

There were 60 deaths from consumption; lung diseases, 25; still births, 16: railroad accidents, 6.

From cerebro-spinal meningitis: Fall River, 2; Hudson, 1. From scarlet fever: Boston, 3; Salem, Woburn and Salisbury, 1 each. From whooping-cough: Boston, 1. From puerperal fever: Boston, 1. From erysipelas: New Bedford, 1.

Deaths from the principal infectious diseases numbered 64 against 57 for the preceding week.

Deaths under five years of age numbered 123 against 100 for the preceding week.

Cases reported in Boston: scarlet fever, 48; diphtheria, 36; and typhoid fever, 29. Lowell reports one case of small-pox.

Death-rates for the week: Boston, 21.24; Worcester, 12.16; Lowell, 21.11; Cambridge, 19.14; Fall River, 10.98; Lynn, 10.71; Lawrence, ——; Springfield, ——; New Bedford, 20.23; Somerville, 5.22; Salem, 18.50; Holyoke, 16.78; Chelsea, 10.10; Taunton, 6.60; Haverhill, ——; Gloucester, 14.34; Brockton, ——; Newton, 7.89; Malden, 6.34; Fitchburg, 13.42; Waltham, 17.80; Newburyport, ——; Northampton, ——.

The total death-rate for the week was 15.68 against 14.38 and 15.57 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Oct. 31, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
Octob'r. Sunday, 25,	30.244	45.1	50.9	37.8	83	73	82	79.3	N.	S. E.	S. W.	6	7	2	C.	C.	C.		
Monday, 26,	30.135	46.7	56.4	38.0	90	84	83	85.7	..	E.	W.	0	10	12	G.	C.	C.		
Tuesday, 27,	30.035	55.6	68.1	44.4	80	57	69	75.3	W.	W.	W.	10	9	8	G.	C.	C.		
Wednes'y, 28,	30.101	50.2	54.8	47.3	95	92	100	95.7	W.	E.	E.	3	13	4	G.	G.	G.		
Thursday, 29,	29.706	52.0	54.9	49.3	100	92	100	97.3	E.	E.	N. E.	2	14	26	G.	O.	R.		
Friday, 30,	29.406	45.0	52.1	36.9	100	93	83	92.0	N.	N.	N.	8	14	14	R.	R.	O.		
Saturday, 31,	29.998	37.7	46.8	32.9	71	37	67	58.3	N. W.	N.	N.	16	14	13	O.	F.	C.	Hours. 38: 40	Inches. 1.25
Week, - -	29.946	47.5	55.0	40.9				83.4											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Nov. 7, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY
OF
MAY 27 1919

MORTALITY OF MASSACHUSETTS

For the Week ending November 7, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	169	60	22	18	4	3	11
Cambridge,	59,660	18	5	3	3	1	..	2
Fall River,	56,863	16	6	4	4	..	..	2
Lynn,	45,861	14	2	..	2	..	..	..
New Bedford,	33,393	..	..	..	..	..	..	..
Somerville,	29,992	3	0	1	..	..	1	..
Salem,	28,084	13	5	2	1	..	1	1
Chelsea,	25,709	8	2	1	1	..	..	1
Gloucester,	21,713	11	5	3	2	..	..	1
Newburyport,	13,716	5	0	..	1	..	..	..
Quincy,	12,144	5	1	..	1	..	..	..
Weymouth,	10,740	9	5	5	1	1	1	1
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	1	0	..	..	..	..	..
Plymouth,	7,239	1	0	..	1	..	..	..
Salisbury,	4,840	0	0	..	..	..	..	..
Provincetown,	4,480	0	0	..	..	..	..	..
Hingham,	4,375	1	1	1	..	..	..	..
Nantucket,	3,143	2	1	1	1	..	..	1
Fairhaven,	2,880	1	0	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Swampscott,	2,471	1	1	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	16	7	4	3	..	..	4
Lowell,	64,051	28	8	6	6	3	..	3
Lawrence,	38,825	9	0	1	..	..	..	1
Springfield,	37,577	9	4	3	1	..	..	..
Holyoke,	27,894	12	2	1	5	..	..	1
Taunton,	23,674	4	0	1	..	..	..	..
Haverhill,	21,795	8	3	1	2	..	..	1
Brockton,	20,783	6	1	..	2	..	..	..
Newton,	19,759	2	0	1	..	..	..	..
Malden,	16,407	6	3	..	..	..	..	..
Fitchburg,	15,375	4	0	..	..	..	..	..
Waltham,	14,609	2	0	..	2	..	..	..
Northampton,	12,896	0	0	..	..	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	0	0	..	..	..	..	..
Chicopee,	11,528	9	4	1	4	..	1	..
Brookline,	9,195	..	..	..	..	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	..	..	..	..	..	..	..
Wakefield,	6,060	1	0	..	..	..	..	..
Andover,	5,711	3	1	..	..	..	..	..
Stoneham,	5,652	1	0	..	..	..	..	..
Middleborough,	5,173	2	0	1	1	..	..	1
Westborough,	4,880	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	2	1	..	..	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	0	0	..	..	..	..	..
Hopkinton,	3,922	2	0	..	..	..	..	..
Bridgewater,	3,827	0	0	..	..	..	..	..
Randolph,	3,807	0	0	..	..	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	2	0	..	1	..	..	..
South Abington,	3,595	3	0	1	2	1	..	..
Milford,	3,555	0	0	..	..	..	..	..
North Andover,	3,425	1	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	1	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	1	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	3	0	1	..	..	1	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	1	0	..	1	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling,	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	1	1	..	..	..	..	..
Rutland,	963	1	0	..	1	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	755,665	278	94	43	36	6	6	20
River and inland cities and towns,	581,126	140	35	22	31	4	2	11
Total of reporting towns,	1,336,791	418	129	65	67	10	8	31

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-five deaths were reported from the principal infectious diseases: diphtheria and croup, 31; diarrhœal diseases, 10; typhoid fever, 9; scarlet fever, 9; cerebro-spinal meningitis, 3; measles, 1; whooping-cough, 1; erysipelas, 1.

There were no deaths from small-pox and malarial fevers.

There were 67 deaths from consumption; lung diseases, 37; still births, 18.

From scarlet fever: Boston and Weymouth, 2 each; Fall River, Springfield, Gloucester, Newton and Hingham, 1 each. From cerebro-spinal meningitis: Boston, Fall River and Taunton, 1 each From measles: Boston, 1. From whooping-cough: Gloucester, 1. From erysipelas: Springfield, 1.

Deaths from the principal infectious diseases numbered 67 against 57 for the preceding week.

Deaths under five years of age numbered 129 against 123 for the preceding week.

Cases reported in Boston: scarlet fever, 36; diphtheria, 18; typhoid fever, 17; measles, 1; small-pox, 1.

Death-rates for the week: Boston, 22.51; Worcester, 12.16; Lowell, 22.73; Cambridge, 15.66; Fall River, 14.62; Lynn, 15.82; Lawrence, 12.02; Springfield, 12.46; New Bedford, ——; Somerville, 5.22; Salem, 24.05; Holyoke, 22.38; Chelsea, ——; Taunton, 8.80; Haverhill, 19.04; Gloucester, 26.29; Brockton, 15.00; Newton, 5.26; Malden, 19.02; Fitchburg, 13.52; Waltham, 7.12; Newburyport, 10.95: Northampton, ——.

The total death-rate for the week was 16.26 against 15.08 and 14.38 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer*.

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Nov. 7, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
November.																			
Sunday, 1,	30.310	37.2	43.9	26.3	68	71	77	72.0	N.	S. E.	S. E.	11	12	15	C.	O.	O.		
Monday, 2,	29.683	50.1	58.1	42.8	93	81	74	82.7	S. E.	S. W.	W.	33	16	15	R.	O.	C.		
Tuesday, 3,	29.736	42.7	50.1	37.2	79	57	74	70.0	W.	N. W.	W.	12	20	15	C.	C.	C.		
Wednes'y, 4,	29.984	41.0	49.0	38.8	71	62	72	68.3	W.	W.	S. W.	14	16	3	C.	C.	O.		
Thursday, 5,	30.038	56.3	66.6	41.6	73	63	86	74.0	S. W.	S. W.	S. W.	12	11	9	O.	O.	O.		
Friday, 6,	30.109	51.9	60.1	49.0	90	95	100	95.0	W.	E.	N. E.	4	10	2	O.	O.	R.		
Saturday, 7,	30.073	54.5	63.1	48.8	100	100	92	97.3	N. E.	E.	S. W.	4	3	9	G.	G.	O.	Hours. 19:5	Inches. 1.23
Week, - -	29.947	47.1	55.8	40.7				79.9											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Nov. 14, 1885

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

LIBRARY OF MASSACHUSETTS,
STATE HOUSE, BOSTON.
DEC 7 1885

MORTALITY OF MASSACHUSETTS

For the Week ending November 14, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 109 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	146	35	15	25	2	2	6
Cambridge,	59,660	25	6	7	6	2	..	4
Fall River,	56,863	13	5	1	..	1	..	..
Lynn,	45,861	15	2	..	5	..	..	..
New Bedford,	33,393	11	3	..	3	..	..	..
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	9	0	1	2	..	..	..
Chelsea,	25,709	0	0	..	..	..	..	..
Gloucester,	21,713	7	3	1	1	..	..	1
Newburyport,	13,716	1	0	..	..	..	..	..
Quincy,	12,144	2	1	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	2	0	..	1	..	..	..
Plymouth,	7,239	1	0	..	..	..	..	..
Salisbury,	4,840	0	0	..	..	..	..	..
Provincetown,	4,480	0	0	..	..	..	..	..
Hingham,	4,375	1	0	..	..	..	..	..
Nantucket,	3,143	2	0	..	..	..	..	..
Fairhaven,	2,880	0	0	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,440	1	0	..	1	..	..	..
Swampscott,	2,471	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	15	4	2	3	..	..	2
Lowell,	64,051	29	6	4	3	1	1	2
Lawrence,	38,825	14	3	..	3	..	..	..
Springfield,	37,577	..	..	..	..	..	..	..
Holyoke,	27,894	10	4	4	2	1	1	1
Taunton,	23,674	6	2	1	..	..	1	..
Haverhill,	21,795	4	1	..	1	..	..	..
Brockton,	20,783	3	0	1	..	..	..	..
Newton,	19,759	2	0	..	1	..	..	..
Malden,	16,407	7	1	..	1	..	..	..
Fitchburg,	15,375	3	2	..	2	..	..	..
Waltham,	14,609	2	0	..	1	..	..	..
Northampton,	12,896	2	0	..	1	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	..	..	..	..	..	..	..
Chicopee,	11,528	6	1	2	1	..	1	..
Brookline,	9,195	3	0	..	..	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	3	1	..	1	..	..	..
Wakefield,	6,060	1	1	..	1	..	..	..
Andover,	5,711	1	0	..	1	..	..	..
Stoneham,	5,652	2	1	2	..	..	1	..
Middleborough,	5,173	0	0	..	..	..	..	..
Westborough,	4,880	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	4	1	1	2	..	1	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	0	0	..	..	..	..	..
Hopkinton,	3,922	2	1	..	..	..	..	..
Bridgewater,	3,827	3	0	1	..	..	..	1
Randolph,	3,807	1	0	..	1	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	0	0	..	..	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	2	0	..	..	..	..	..
North Andover,	3,425	1	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	1	0	..	..	..	..	..
Leicester,	2,923	3	2	2	1	..	1	1
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	..	0	..	..	..	..	..
Groton,	1,987	1	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	3	1	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling,	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	1	0	..	1	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	752,366	237	55	25	43	5	2	11
River and inland cities and towns,	575,477	135	32	20	27	2	7	7
Total of reporting towns,	1,327,843	372	87	45	70	7	9	18

REPORTED DEATHS FROM PREVALENT DISEASES IN 109 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-five deaths were reported from the principal infectious diseases: diphtheria and croup, 18; typhoid fever, 9; diarrhœal diseases, 7; scarlet fever, 8; erysipelas, 1; cerebro-spinal meningitis, 1.

There were no deaths from small-pox, malarial fever and whooping-cough.

There were 70 deaths from consumption; lung diseases, 32; still births, 17.

From scarlet fever: Boston, 4; Cambridge, Salem, Chicopee and Stoneham, 1 each. From erysipelas: Boston, 1. From cerebro-spinal meningitis: Holyoke, 1.

Deaths from the principal infectious diseases numbered 45 against 67 for the preceding week.

Deaths under five years of age numbered 87 against 129 for the preceding week.

Cases reported in Boston: scarlet fever, 34; diphtheria, 24; and typhoid fever, 22.

Death-rates for the week: Boston, 19.45; Worcester, 11.40; Lowell, 23.54; Cambridge, 21.75; Fall River, 11.98; Lynn, 16.95; Lawrence, 18.76; Springfield, ——; New Bedford, 17.13; Somerville, ——; Salem, 16.66; Holyoke, 18.40; Chelsea, ——; Taunton, 13.12; Haverhill, 9.52; Gloucester, 16.73; Brockton, 7.50; Newton, 5.26; Malden, 22.19; Fitchburg, 11.14; Waltham, 7.12; Newburyport, 3.29; Northampton, 8.06.

The total death-rate for the week was 14.57 against 16.26 and 15.08 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Nov. 14, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
November.																			
Sunday, 8,	29 874	60.8	66.4	53.7	92	95	100	95.7	S.	S. W.	N. W.	10	10	5	O.	R.	R.		
Monday, 9,	29.656	53.5	62.6	44.3	88	74	75	79.0	S. W.	N. W.	W.	10	14	9	R.	O.	C.		
Tuesday, 10,	29.679	44.3	50.9	42.1	77	56	63	65.3	W.	N W.	W.	12	22	9	C.	O.	C.		
Wednes'y, 11,	29.802	48.0	57.1	37.4	64	35	57	52.0	W.	N. W.	W.	12	9	11	C.	F.	C.		
Thursday, 12,	29.750	58.6	67.0	48.7	60	44	60	54.7	S. W.	W.	W.	8	7	8	O.	O.	C.		
Friday, 13,	29.718	58.0	68.8	47.7	85	69	73	75.7	S. W.	S. W.	N. W.	5	12	10	C.	O.	O.		
Saturday, 14,	29.714	45.9	57.8	44.3	65	91	80	78.7	W.	E.	W.	7	8	6	O.	O.	C.	Hours. 22: 5	Inches. 0.72
Week, - -	29.742	52.7	68.8	37.4				71.6											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Nov. 21, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY
MASSACHUSETTS,
HOUSE, BOSTON.
DEC 7 1919
MAY 29 1885

MORTALITY OF MASSACHUSETTS

For the Week ending November 21, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	169	56	26	26	7	2	15
Cambridge,	59,660	22	6	4	5	..	..	2
Fall River,	56,863	16	5	2	2	..	..	..
Lynn,	45,861	9	2	1	2	1	..	..
New Bedford,	33,393	7	1	..	3	..	..	..
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	8	1	1	..	1	..	..
Chelsea,	25,709	5	0	..	2	..	..	..
Gloucester,	21,713	6	3	3	1	..	..	3
Newburyport,	13,716	7	4	1	1	..	..	1
Quincy,	12,144	3	0	2	1	..	2	..
Weymouth,	10,740	0	0	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	1	0	..	1	..	..	..
Plymouth,	7,239	1	0	..	..	..	..	..
Salisbury,	4,840	2	0	..	..	..	..	..
Provincetown,	4,480	0	0	..	..	..	..	..
Hingham,	4,375	0	0	..	..	..	..	..
Nantucket,	3,143	2	1	1	..	..	..	1
Fairhaven,	2,880	0	0	..	..	..	..	..
Harwich,	2,783	1	0	1	..	1	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,440	2	0	1	1	1	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	23	8	3	3	..	2	6
Lowell,	64,051	20	5	6	1	2	2	2
Lawrence,	38,825	8	2	1	1	1	..	..
Springfield,	37,577	..	..	..	..	..	..	..
Holyoke,	27,894	4	3	1	..	..	..	1
Taunton,	23,674	6	0	..	3	..	..	..
Haverhill,	21,795	7	3	3	2	..	..	1
Brockton,	20,783	11	2	..	3	..	..	..
Newton,	19,759	2	0	..	1	..	..	..
Malden,	16,407	3	0	..	..	..	..	..
Fitchburg,	15,375	4	1	2	..	..	1	1
Waltham,	14,609	5	1	1	1	..	..	1
Northampton,	12,896	..	..	..	..	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	..	..	..	..	..	..	..
Chicopee,	11,528	0	0	..	..	..	..	..
Brookline,	9,195	1	0	..	1	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	0	0	..	..	..	..	..
Wakefield,	6,060	0	0	..	..	..	..	..
Andover,	5,711	0	0	..	..	..	..	..
Stoneham,	5,652	0	0	..	..	..	..	..
Middleborough,	5,173	3	0	..	1	..	..	..
Westborough,	4,880	1	0	..	1	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	0	0	..	..	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	3	1	..	..	..	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	0	0	..	..	..	..	..
Randolph,	3,807	2	0	..	1	..	..	..
Northbridge,	3,785	2	0	..	1	..	..	..
Concord,	3,727	1	0	..	..	..	..	..
South Abington,	3,595	1	0	..	..	..	..	..
Milford,	3,555	2	0	1	..	..	..	..
North Andover,	3,425	0	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	0	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	1	0	..	1	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling,	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	756,595	261	79	43	45	11	4	22
River and inland cities and towns,	534,199	110	25	18	21	3	5	12
Total of reporting towns,	1,290,794	371	104	61	66	14	9	34

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Sixty-one deaths were reported from the principal infectious diseases: diphtheria and croup, 34; typhoid fever, 9; diarrhœal diseases, 14; scarlet fever, 4; measles, 2; cerebro-spinal meningitis, 2; erysipelas, 2.

There were no deaths reported from small-pox, malarial fever and whooping-cough.

There were 66 deaths from consumption; lung diseases, 28; still births, 21.

From scarlet fever: Cambridge, 2; Haverhill and Brockton, 1 each. From measles: Boston and Haverhill, 1 each. From cerebro-spinal meningitis: Fall River, 2. From erysipelas: Boston and Milford, 1 each.

Deaths from the principal infections diseases numbered 61 against 67 for the preceding week.

Deaths under five years of age numbered 104 against 129 for the preceding week.

Cases reported in Boston: diphtheria, 43; scarlet fever, 36; typhoid fever, 17; and measles, 5.

Death-rates for the week: Boston, 22.51; Worcester, 17.48; Lowell, 16.24; Cambridge, 19.14; Fall River, 14.62: Lynn, 10.17; Lawrence, 10.72; Springfield, ——; New Bedford, 10.89; Somerville, ——; Salem, 14.80; Holyoke, ——; Chelsea, 10.10; Taunton, 13.20; Haverhill, 16.66; Gloucester, 14.36; Brockton, 27.50; Newton, 5.26; Malden, 9.51; Fitchburg, 14.52; Waltham, 17.80; Newburyport, 26.53; Northampton, ——.

The total death-rate for the week was 14.94 against 16.26 and 15.08 for the two preceding weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Nov. 21, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
November.																			
Sunday, 15,	29 699	39.9	45.8	36.2	62	36	51	49.7	W.	W.	W.	12	12	14	C.	C.	C.		
Monday, 16,	29.918	39.9	45.0	33.3	65	44	53	54.0	W.	N. W.	W.	15	21	12	C.	F.	O.		
Tuesday, 17,	30.062	44.3	52.1	40.7	56	41	69	55.3	W.	N. W.	W.	12	16	8	C.	C.	C.		
Wednes'y, 18,	29.923	48.5	54.3	37.7	68	50	84	67.3	W.	S. W.	S. W.	8	8	10	O.	O.	O.		
Thursday, 19,	29.634	45.3	56.4	33.4	92	94	78	88.0	S. W.	N.	N.	6	13	15	O.	R.	O.		
Friday, 20,	29.825	36.2	43.0	29.5	71	50	77	66.0	N.	W.	N. W.	8	4	2	C.	C.	C.		
Saturday, 21,	29.772	36.4	40.0	30.1	80	77	79	78.9	N.	N.	N.	9	14	15	O.	R.	C.	Hours. $13\frac{1}{3}$	Inches. 0.23
Week, - -	29.733	41.5	48.1	31.4				65.6											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Nov. 28, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

LIBRARY
MASSACHUSETTS,
HOUSE, BOSTON
1885

MORTALITY OF MASSACHUSETTS

For the Week ending November 28, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 100 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	137	47	20	29	7	1	11
Cambridge,	59,660	9	3	2	2	..	..	1
Fall River,	56,863	21	7	7	1	1	1	1
Lynn,	45,861	..	..	..	..	..	..	..
New Bedford,	33,393	11	5	1	1	..	..	1
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	6	1	..	1	..	..	..
Chelsea,	25,709	8	0	1	1	..	..	1
Gloucester,	21,713	4	1	1	..	..	..	1
Newburyport,	13,716	5	2	1	2	..	..	1
Quincy,	12,144	3	0	..	..	..	..	..
Weymouth,	10,740	..	..	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	2	0	..	..	..	..	..
Plymouth,	7,239	2	0	..	..	..	..	..
Salisbury,	4,840	0	0	..	..	..	..	..
Provincetown,	4,480	1	1	..	..	..	..	..
Hingham,	4,375	1	0	..	..	..	..	..
Nantucket,	3,143	0	0	..	..	..	..	..
Fairhaven,	2,880	0	0	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,440	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	21	5	3	6	1	1	..
Lowell,	64,051	25	..	6	7	..	2	4
Lawrence,	38,825	10	3	..	1	..	..	..
Springfield,	37,577	7	..	1	2	..	1	..
Holyoke,	27,894	7	4	1	1	1	..	4
Taunton,	23,674	6	1	1	1	..	..	..
Haverhill,	21,795	8	3	1	1	..	..	1
Brockton,	20,783	..	..	..	..	..	..	..
Newton,	19,759	4	1	1	2	..	..	1
Malden,	16,407	5	2	1	..	..	..	1
Fitchburg,	15,375	..	..	..	..	..	..	..
Waltham,	14,609	3	0	..	1	..	..	..
Northampton,	12,896	..	..	..	..	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	..	..	..	..	..	..	..
Chicopee,	11,528	..	..	..	..	..	..	..
Brookline,	9,195	2	1	..	1	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	1	1	..	..	..	..	..
Wakefield,	6,060	1	1	..	..	..	..	..
Andover,	5,711	0	0	..	..	..	..	..
Stoneham,	5,652	6	1	..	3	..	..	..
Middleborough,	5,173	2	0	..	..	..	..	..
Westborough,	4,880	3	0	1	2	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	3	1	..	..	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	1	0	..	..	..	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	0	0	..	..	..	..	..
Randolph,	3,807	1	0	..	1	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	4	1	..	..	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	0	0	..	..	..	..	..
North Andover,	3,425	0	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	0	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	3	1	..	..	..	..	..
Westminster,	1,556	1	0	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling,	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	704,034	211	67	33	37	8	2	17
River and inland cities and towns,	524,090	124	25	16	29	2	4	11
Total of reporting towns,	1,228,124	435	92	49	66	10	6	28

REPORTED DEATHS FROM PREVALENT DISEASES IN 100 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-nine deaths were reported from the principal infectious diseases: diphtheria and croup, 28; diarrhœal diseases, 10; typhoid fever, 6; scarlet fever, 3; cerebro-spinal meningitis, 4; measles, 1.

No deaths were reported from small-pox, whooping-cough and malarial fevers.

There were 66 deaths from consumption; lung diseases, 30; still births, 14.

From cerebro-spinal meningitis: Fall River, 3; Worcester, 1. From scarlet fever: Cambridge, Fall River and Westborough, 1 each. From measles: Boston, 1.

Deaths from the principal infectious diseases numbered 49 against 61 for the preceding week.

Deaths under five years of age numbered 92 against 104 for the preceding week.

Cases reported in Boston: scarlet fever, 42; diphtheria, 26; typhoid fever, 7; and measles, 3.

Death-rates for the week: Boston, 18.25: Worcester, 15 96; Lowell, 20.29; Cambridge, 7.83; Fall River. 19.19; Lynn, ——; Lawrence, ——; Springfield, 9.69; New Bedford, 17.13; Somerville, ——; Salem, 11.10: Holyoke, 13.06; Chelsea, 16.16; Taunton, 13.20; Haverhill. 19.04; Gloucester, 9.56; Brockton, ——; Newton, 10.52; Malden, 15.85; Fitchburg, ——; Waltham, 10.68; Newburyport, 18.95; Northampton, ——.

The total death-rate for the week was 18.48 against 14.94 and 16.26 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Nov. 28, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
November.																			
Sunday, 22,	29.903	36.9	39.6	33.6	79	84	90	82.7	N.	N. E.	N.	10	6	6	O.	R.	R.		
Monday, 23,	29.926	36.4	42.2	34.9	91	94	72	88.7	N. E.	N. E.	N. E.	17	22	28	R.	R.	O.		
Tuesday, 24,	29.855	40.5	43.0	38.3	71	100	100	84.7	E.	E.	E.	36	35	31	R.	R.	R.		
Wednes'y, 25,	29.587	43.2	45.9	36.8	100	100	100	100.0	E.	N. E.	N. E.	22	42	36	R.	R.	R.		
Thursday, 26,	29.862	31.8	38.0	28.1	81	85	82	91.0	N.	N.	N.	22	24	11	Snow.	O.	O.		
Friday, 27,	30.233	32.3	37.8	24.0	68	58	79	74.7	N.	N.	N. W.	10	8	9	C.	C.	C.		
Saturday, 28,	30.217	32.5	41.4	23.3	71	53	77	68.3	N. W.	W.	W.	6	6	11	C.	O.	C.	Hours. $85\frac{3}{4}$	Inches. 3.55
Week, - -	29.940	34.8	41.1	31.3	80														

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Dec. 5, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS, MASS. HOUSE, BOSTON. MAY 1 1885

MORTALITY OF MASSACHUSETTS

For the Week ending December 5, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 105 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases	Typhoid Fever.	Diphtheria and Croup
Boston,	390,406	133	42	19	28	1	2	13
Cambridge,	59,660	22	9	3	5	1	..	1
Fall River,	56,863	13	5	2	1	1	..	1
Lynn,	45,861	11	3	3	3	1	1	1
New Bedford,	33,393	11	3	..	3	..	..	..
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	6	2	..	..	..	..	..
Chelsea,	25,709	7	..	1	2	..	..	..
Gloucester,	21,713	8	5	..	2	..	..	..
Newburyport,	13,716	4	2	1	..	..	..	1
Quincy,	12,144	6	1	..	2	..	..	..
Weymouth,	10,740	0	0	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	4	0	..	2	..	..	..
Plymouth,	7,239	2	1	..	..	..	..	..
Salisbury,	4,840	0	0	..	..	..	..	..
Provincetown,	4,480	2	1	..	..	..	..	..
Hingham,	4,375	0	0	..	..	..	..	..
Nantucket,	3,143	2	0	..	..	..	..	..
Fairhaven,	2,880	2	0	..	1	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	1	0	..	1	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,440	2	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	17	5	2	2	..	..	1
Lowell,	64,051	26	12	4	2	..	1	3
Lawrence,	38,825	..	..	..	..	..	..	..
Springfield,	37,577	..	..	..	..	..	..	..
Holyoke,	27,894	9	5	2	2	..	..	1
Taunton,	23,674	5	1	..	..	..	..	..
Haverhill,	21,795	7	1	..	2	..	..	..
Brockton,	20,783	..	..	..	..	..	..	..
Newton,	19,759	5	0	1	..	..	1	..
Malden,	16,407	2	1	1	..	..	..	..
Fitchburg,	15,375	..	..	..	..	..	..	..
Waltham,	14,609	3	3	..	..	..	..	..
Northampton,	12,896	..	..	..	..	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	..	..	..	..	..	..	..
Chicopee,	11,528	..	..	..	..	..	..	..
Brookline,	9,195	3	0	1	..	1	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	2	0	..	..	..	..	..
Wakefield,	6,060	2	1	..	..	..	..	..
Andover,	5,711	1	1	..	..	..	..	..
Stoneham,	5,652	0	0	..	..	..	..	..
Middleborough,	5,173	0	0	..	..	..	..	..
Westborough,	4,880	2	1	1	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	2	0	..	1	..	..	..
W. Springfield,	4,448	2	0	..	..	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	0	0	..	..	..	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	0	0	..	..	..	..	..
Randolph,	3,807	3	0	..	2	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	1	0	..	..	..	..	..
South Abington,	3,595	4	1	..	..	..	..	..
Milford,	3,555	0	0	..	..	..	..	..
North Andover,	3,425	1	0	..	1	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	2	0	..	1	..	..	..
Leicester,	2,923	1	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	2	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	1	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton.	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	1	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	1	0	..	..	..	..	..
Shrewsbury,	1,450	1	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling.	1,331	1	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott.	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Diarrhœal Diseases.	Typhoid Fever.	Diphtheria and Croup
Seaport cities and towns,	760,635	236	74	29	50	4	3	17
River and inland cities and towns,	483,846	107	32	12	13	1	2	5
Total of reporting towns,	1,244,481	343	106	41	63	5	5	22

REPORTED DEATHS FROM PREVALENT DISEASES IN 105 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-one deaths were reported from the prineipal infectious diseases: diphtheria and croup, 22; typhoid fever, 5; diarrhœal diseases, 5; eerebro-spinal meningitis, 5; searlet fever, 4; measles, 1.

No deaths were reported from small-pox, malarial fevers and whooping-cough.

There were 63 deaths from consumption; lung diseases, 34; still births, 21.

From cerebro-spinal meningitis: Worcester, Holyoke, Chelsea, Newburyport and Westborough, 1 each. From searlet fever: Boston, 2; Cambridge and Malden, 1 eaeh. From measles: Boston, 1.

Deaths from the prineipal infeetious diseases numbered 41 against 49 for the preeeding week.

Deaths under five years of age numbered 106 against 92 for the preeeding week.

Cases reported in Boston: diphtheria, 23; searlet fever, 23; measles, 14; and typhoid fever, 9.

The death-rates for the week were: Boston, 17.72; Woreester, 12.92; Lowell, 21.11; Cambridge, 19.14; Fall River, 11.08; Lynn, 12.43; Lawrence, ——; Springfield, ——; New Bedford, 17.13; Somerville, ——; Salem, 10.10; Holyoke, 16.79; Chelsea, 14.14; Taunton, 11.11; Haverhill, 16.66; Glouester, 19.12; Brockton, ——; Newton, 13.15; Malden, 6.34; Fitehburg, ——; Waltham, 10.68; Newburyport, 15.16; Northampton, ——.

The total death-rate for the week was 14.33 against 18.48 and 14.94 for the previous two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROM-ETER.	THER-MOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Dec. 5, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
November.																			
Sunday, 29,	30.140	31.9	38.2	24.5	61.	49	73	61.0	W.	N. E.	N.	11	5	5	C.	C.	C.		
Monday, 30,	30.136	34.3	40.7	29.7	63.	91	88	80.7	N. E.	N. E.	N. E..	16	18	20	O.	Snow.	R.		
December.																			
Tuesday, 1,	30.201	27.9	39.0	25.5	82.	76	69	75.7	N.	N.	N.	22	17	14	Snow.	O.	F.		
Wednes'y, 2,	29.865	28.4	34.3	22.0	83.	70	81	78.0	N.	N.	N. W.	16	12	6	O.	C.	C.		
Thursday, 3,	29.341	34.8	42.2	25.0	73.	58	64	61.7	W.	N. W.	N. W.	13	18	11	O.	C.	C.		
Friday, 4,	29.715	31.5	37.0	25.5	72.	50	81	67.7	W.	W.	S.	10	13	6	C.	F.	O.		
Saturday, 5,	29.199	39.7	53.3	31.5	79.	83	72	78.0	S.	W.	W.	12	11	25	O.	R.	O.	Hours. 31.5	Inches. 0.33
Week, - -	29.928	32.7	44.9	29.1	73.3														

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Dec. 12, 1885

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS, BOSTON
MAY 27 1910

MORTALITY OF MASSACHUSETTS

For the Week ending December 12, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 105 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Boston,	390,406	143	47	14	20	3	7	3
Cambridge,	59,660	32	8	4	3	1	3	..
Fall River,	56,863	20	5	3	5	1	1	..
Lynn,	45,861	12	3	..	2	..	..	..
New Bedford,	33,393	13	7	2	2	..	..	1
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	8	0	1	1	..	1	..
Chelsea,	25,709	8	2	1	1	..	..	1
Gloucester,	21,713	10	5	1	1	..	1	..
Newburyport,	13,716	6	2	2	..	..	2	..
Quincy,	12,144	7	2	..	..	..	..	..
Weymouth,	10,740	..	..	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	3	2	..	..	..	..	..
Plymouth,	7,239	3	1	..	..	..	..	..
Salisbury,	4,840	0	0	..	..	..	..	..
Provincetown,	4,480	4	2	..	..	..	..	..
Hingham,	4,375	2	1	..	..	..	..	..
Nantucket,	3,143	0	0	..	..	..	..	..
Fairhaven,	2,880	2	2	2	..	..	2	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,440	0	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	22	6	3	4	2	..	..
Lowell,	64,051	19	4	1	5	..	1	..
Lawrence,	38,825	7	3	1	1	..	1	..
Springfield,	37,577	17	6	6	2	..	..	4
Holyoke,	27,894	..	..	..	..	..	..	..
Taunton,	23,674	9	0	1	..	..	..	..
Haverhill,	21,795	..	..	..	..	..	..	..
Brockton,	20,783	5	3	..	..	..	..	..
Newton,	19,759	5	1	..	2	..	..	..
Malden,	16,407	5	2	..	2	..	..	..
Fitchburg,	15,375	..	..	..	..	..	..	..
Waltham,	14,609	4	1	1	2	..	..	..
Northampton,	12,896	3	0	..	1	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	..	..	..	..	..	..	..
Chicopee,	11,528	5	1	..	1	..	..	..
Brookline,	9,195	..	..	..	..	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	3	0	..	..	..	..	..
Wakefield,	6,060	2	0	..	..	..	..	..
Andover,	5,711	1	1	..	..	..	..	..
Stoneham,	5,652	0	0	..	..	..	..	..
Middleborough,	5,173	1	0	..	..	..	..	..
Westborough,	4,880	0	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and inland cities and towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	2	1	..	..	..	..	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	0	0	..	..	..	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	1	0	..	..	..	..	..
Randolph,	3,807	1	0	..	..	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	1	1	..	..	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	0	0	..	..	..	..	..
North Andover,	3,425	0	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	1	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	0	0	..	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	1	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	1	0	..	1	..	..	..
Westminster,	1,556	2	1	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling.	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	1	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	1	0	..	..	..	..	..
Lincoln,	901	1	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	749,895	273	89	30	35	5	17	5
River and inland cities and towns,	510,413	121	31	13	21	2	2	4
Total of reporting towns,	1,260,308	394	120	43	56	7	19	9

REPORTED DEATHS FROM PREVALENT DISEASES IN 105 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-three deaths were reported from the principal infectious diseases: diphtheria and croup, 19; scarlet fever, 9; typhoid fever, 7; cerebro-spinal meningitis, 4; diarrhœal diseases, 4; whooping-cough, 1.

No deaths were reported from small-pox, measles and malarial fevers.

There were 56 deaths from consumption; lung diseases, 40; still births, 20.

From cerebro-spinal meningitis: Springfield, 2; Lowell and Taunton, 1 each. From diarrhœal diseases: Boston, Fall River and New Bedford, 1 each. From whooping-cough: Waltham, 1.

Deaths from the principal infectious diseases numbered 43 against 41 for the preceding week.

Deaths under five years of age numbered 120 against 106 for the preceding week.

Cases reported in Boston: diphtheria, 33; scarlet fever, 24; typhoid fever, 13.

The death-rates for the week were: Boston, 19.05; Worcester, 17.86; Lowell, 15.41; Cambridge, 27.84; Fall River, 18.28; Lynn, 13.56; Lawrence, 7.38; Springfield, 23.53; New Bedford, 20.23; Somerville, ——; Salem, 14.80; Holyoke, ——; Chelsea, 16.16; Taunton, 19.18; Haverhill, ——; Gloucester, 23.90;; Brockton, 12.50; Newton, 13.15; Malden, 15.85; Fitchburg, ——; Waltham, 14.24; Newburyport, 22.74; Northampton, 12.09.

The total death-rate for the week was 16.26 against 14.33 and 18.48 for the preceding two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Dec. 12, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
December.																			
Sunday, 6,	29.602	27.3	33.0	21.7	59	49	76.	61.3	W.	S. W.	W.	16	18	10	C.	C.	C.		
Monday, 7,	29.860	18.1	31.8	13.3	45	36	48.	43.0	W.	W.	N. W.	34	32	14	C.	C.	C.		
Tuesday, 8,	30.256	25.4	31.8	12.0	52	57	81.	63.3	W.	W.	S. W.	14	16	3	C.	C.	Sleet.		
Wednes'y, 9,	29.864	56.4	61.5	29.9	85	94	91.	90.0	S. W.	S. W.	S. W.	19	22	24	O.	O.	R.		
Thursday, 10,	29.757	52.4	61.4	39.2	92	58	53.	67.7	S. W.	N. W.	N. W.	16	17	16	O.	O.	O.		
Friday, 11,	30.204	32.8	41.3	29.6	66	45	68.	59.7	W.	N. W.	W.	12	20	17	C.	F.	C.		
Saturday, 12,	30.639	30.1	36.0	25.0	65	65	61.	63.7	W.	N. W.	E.	10	8	Light.	F.	C.	C.	Hours. 27.5	Inches. 0.19
Week, - -	30.026	34.8	45.3	22.9			66.9												

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

Dec 19, 1885.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS,
STATE HOUSE, BOSTON.
DEC 28 1885
STATE LIBRARY OF MASSACHUSETTS
MAY NOT BE TAKEN FROM THE ROOM

MORTALITY OF MASSACHUSETTS

For the Week ending December 19, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 108 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Typhoid Fever.	Scarlet Fever.	Diphtheria and Croup
Boston,	390,406	141	43	13	27	2	1	8
Cambridge,	59,660	29	12	1	4	..	..	..
Fall River,	56,863	22	7	1	3	..	..	..
Lynn,	45,861	11	4	1	2	..	..	1
New Bedford,	33,393	12	3	5	2	2	..	1
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	13	1	..	..	..	..	..
Chelsea,	25,709	6	0	..	3	..	..	..
Gloucester,	21,713	5	3	1	..	..	..	1
Newburyport,	13,716	2	0	..	1	..	..	..
Quincy,	12,144	7	3	..	2	..	..	..
Weymouth,	10,740	0	0	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	2	0	..	..	..	..	..
Plymouth,	7,239	3	1	..	..	..	..	..
Salisbury,	4,840	2	1	1	..	..	1	..
Provincetown,	4,480	2	1	..	..	..	..	..
Hingham,	4,375	0	0	..	..	..	..	..
Nantucket,	3,143	2	1	..	..	..	..	..
Fairhaven,	2,880	3	1	..	..	..	..	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	1	0	1	..	..	1	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	1	1	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,040	1	0	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	25	10	10	2	1	1	4
Lowell,	64,051	18	4	2	3	..	..	2
Lawrence,	38,825	..	..	..	..	..	..	..
Springfield,	37,577	14	2	1	4	..	1	..
Holyoke,	27,894	5	2	..	..	..	..	..
Taunton,	23,674	4	1	2	..	1	..	..
Haverhill,	21,795	4	0	..	..	..	..	..
Brockton,	20,783	6	2	..	1	..	..	..
Newton,	19,759	6	0	..	3	..	..	..
Malden,	16,407	4	3	..	1	..	..	..
Fitchburg,	15,375	..	..	..	..	..	..	..
Waltham,	14,609	1	0	..	1	..	..	..
Northampton,	12,896	3	1	1	..	..	1	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	..	..	..	..	..	..	..
Chicopee,	11,528	..	..	..	..	..	..	..
Brookline,	9,195	3	1	..	1	..	..	..
Westfield,	8,961	0	0	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	4	0	..	1	..	..	..
Wakefield,	6,060	1	1	..	..	..	..	..
Andover,	5,711	0	0	..	..	..	..	..
Stoneham,	5,652	1	0	..	..	..	..	..
Middleborough,	5,173	0	0	..	..	..	..	..
Westborough,	4,880	1	0	..	1	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

RIVER AND INLAND CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Typhoid Fever.	Scarlet Fever.	Diphtheria and Croup
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	2	1	1	1	..	1	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	1	0	..	..	..	..	..
Hopkinton,	3,922	0	0	..	..	..	..	..
Bridgewater,	3,827	3	0	..	3	..	..	..
Randolph,	3,807	0	0	..	..	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	2	1	..	..	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	2	1	..	1	..	..	..
North Andover,	3,425	0	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	1	1	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	2	1	1	..	..	1	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	0	0	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	0	0	..	..	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling,	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	0	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	0	0	..	..	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	1	1	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Typhoid Fever.	Scarlet Fever.	Diphtheria and Croup
Seaport cities and towns,	760,635	265	82	24	44	4	3	11
River and inland cities and towns,	527,905	114	33	18	23	2	5	6
Total of reporting towns,	1,288,540	379	115	42	67	6	8	17

REPORTED DEATHS FROM PREVALENT DISEASES IN 108 CITIES AND TOWNS OF MASSACHUSETTS:

Forty-two deaths were reported from the principal infectious diseases: diphtheria and croup, 17; scarlet fever, 8; typhoid fever, 6; cerebro-spinal meningitis, 5; diarrhœal diseases, 3; erysipelas, 2.

No deaths were reported from small-pox, measles and malarial fevers.

There were 67 deaths from consumption; lung diseases, 46; still births, 13.

From cerebro-spinal meningitis: Worcester, 3; Fall River and Taunton, 1 each. From erysipelas: Worcester and New Bedford, 1 each. From puerperal fever: Cambridge, 1.

Deaths from the principal infectious diseases numbered 42 against 41 for the preceding week.

Deaths under five years of age numbered 115 against 120 for the preceding week.

Cases reported in Boston: scarlet fever, 37; diphtheria, 17; typhoid fever, 9; and small-pox, 1.

The death-rates for the week were: Boston, 18.78; Worcester, 19.00; Lowell, 14.61; Cambridge, 25.23; Fall River, 20.11; Lynn, 12.43; Lawrence, ——; Springfield, 19 37; New Bedford, 18.68; Somerville, ——; Salem, 24.05; Holyoke, 9.33; Chelsea, 12.12; Taunton, 8.80; Haverhill, 9.52; Gloucester, 11.95; Brockton, 15.00; Newton, 16.58; Malden, 12.68; Fitchburg, ——; Waltham, 3.56; Newburyport, 7.58; Northampton, 12.09.

The total death-rate for the week was 15.29 against 16.26 and 14.33 for the preceding two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.				DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Dec. 19, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
December.																			
Sunday, 13,	30.218	40.7	50.3	27.1	67.0	77.0	96.0	80.0	S.	S.	S.	5	9	22	F.	R.	R.		
Monday, 14,	29.623	47.9	55.7	40.1	94.0	86.0	79.0	86.3	W.	S. W.	W.	16	11	6	R.	R.	O.		
Tuesday, 15,	29.963	30.9	42.2	27.2	54.0	61.0	51.0	55.3	N. W.	N. W.	W.	20	17	12	O.	C.	O.		
Wednes'y, 16,	30.314	31.5	39.5	24.7	52.0	42.0	62.0	52.0	W.	W.	N. W.	6	14	7	C.	O.	C.		
Thursday, 17,	30.378	25.9	30.7	23.8	69.0	84.0	93.0	82.0	N.	N.	N.	8	14	18	O.	N.	N.		
Friday, 18,	30.137	26.1	29.3	22.4	78.0	92.0	83.0	84.3	N.	N.	N.	8	4	3	O.	N.	O.		
Saturday, 19,	29.566	35.0	37.9	26.5	87.0	82.0	70.0	79.7	S. W.	N. W.	W.	11	6	14	N.	F.	C.	Hours. 45.0	Inches. 1.33
Week, - -	30.066	34.0	40.8	27.4				74.2											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; N., Snow.

WEEKLY RETURN OF MORTALITY

- OF -

MASSACHUSETTS.

PUBLISHED BY ORDER OF THE

State Board of HEALTH, LUNACY AND CHARITY.

STATE LIBRARY OF MASSACHUSETTS,
STATE HOUSE, BOSTON.
JAN 24 1886
MAY 24

MORTALITY OF MASSACHUSETTS

For the Week ending December 26, 1885.

Deaths reported to the State Board of Health, Lunacy, and Charity in 107 Cities and Towns.

The number of deaths *reported* each week does not exactly correspond with the number which *occurred* during that week, but the discrepancy is a slight one in most cases.

Population by State Census of 1885.

SEAPORT CITIES AND TOWNS.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from				
				Principal Infectious Diseases.	Consumption.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Boston,	390,406	159	40	21	28	2	10	1
Cambridge,	59,660	12	3	..	3	..	..	..
Fall River,	56,863	12	3	3	1	3	..	..
Lynn,	45,861	13	2	3	2	..	1	1
New Bedford,	33,393	8	3	1	2	..	..	..
Somerville,	29,992	..	..	..	..	..	..	..
Salem,	28,084	7	1	1	1	1	..	..
Chelsea,	25,709	8	2	1	3	..	..	1
Gloucester,	21,713	4	1	..	1	..	..	..
Quincy,	12,144	3	1	..	2	..	..	..
Weymouth,	10,740	0	0	..	..	..	..	..
Peabody,	9,530	0	0	..	..	..	..	..
Marblehead,	7,518	1	1	1	..	1	..	..
Plymouth,	7,239	2	1	2	..	1	..	1
Salisbury,	4,840	4	1	1	..	..	..	1
Provincetown,	4,480	0	0	..	..	..	..	..
Hingham,	4,375	3	1	1	..	..	..	1
Nantucket,	3,143	0	0	..	..	..	..	..
Fairhaven,	2,880	3	2	1	..	..	1	..
Harwich,	2,783	0	0	..	..	..	..	..
Cohasset,	2,216	0	0	..	..	..	..	..
Chatham,	2,028	0	0	..	..	..	..	..
Yarmouth,	1,856	0	0	..	..	..	..	..
Manchester,	1,638	0	0	..	..	..	..	..
Edgartown,	1,165	0	0	..	..	..	..	..
Truro,	972	0	0	..	..	..	..	..
Brewster,	934	0	0	..	..	..	..	..
Cottage City,	709	0	0	..	..	..	..	..
Braintree,	4,040	0	0	..	..	..	..	..
Swampscott,	2,471	2	1	..	..	..	..	..
RIVER AND INLAND CITIES AND TOWNS.								
Worcester,	68,383	17	9	3	3	..	3	..
Lowell,	64,051	15	11	4	3	4	..	..
Lawrence,	38,825	18	..	2	3	2	..	..
Springfield,	37,577	9	4	2	..	..	1	1
Holyoke,	27,894	9	5	3	1	..	2	1
Taunton,	23,674	11	2	1	3	..	1	..
Haverhill,	21,795	9	3	3	1	..	3	..
Brockton,	20,783	4	1	1	1	1	..	..
Newton,	19,759	1	0	..	..	..	..	..
Malden,	16,407	2	1	1	1	..	..	..
Fitchburg,	15,375	..	..	..	..	..	..	..
Waltham,	14,609	2	1	..	1	..	..	..
Northampton,	12,896	2	0	1	1	..	..	..
Pittsfield,	14,466	..	..	..	..	..	..	..
Attleborough,	13,175	..	..	..	..	..	..	..
North Adams,	12,540	..	..	..	..	..	..	..
Woburn,	11,750	..	..	..	..	..	..	..
Chicopee,	11,528	..	..	..	..	..	..	..
Brookline,	9,195	..	..	..	..	..	..	..
Westfield,	8,961	..	..	..	..	..	..	..
Natick,	8,460	..	..	..	..	..	..	..
Hyde Park,	8,400	..	..	..	..	..	..	..
Adams,	8,282	..	..	..	..	..	..	..
Spencer,	8,247	..	..	..	..	..	..	..
Dedham,	6,641	..	..	..	..	..	..	..
Melrose,	6,101	2	0	..	..	..	..	..
Wakefield,	6,060	1	0	..	..	..	..	..
Andover,	5,711	0	0	..	..	..	..	..
Stoneham,	5,652	1	0	..	..	..	..	..
Middleborough,	5,173	0	0	..	..	..	..	..
Westborough,	4,880	1	0	..	..	..	..	..

Deaths reported to the State Board of Health, Lunacy, and Charity — Continued.

River and Inland Cities and Towns.	Population.	Reported Deaths in Each.	Deaths under 5 years.	Deaths from Principal Infectious Diseases.	Consumption.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Arlington,	4,673	0	0	..	..	..	..	..
Millbury,	4,555	0	0	..	..	..	..	..
W. Springfield,	4,448	2	2	1	..	..	1	..
Winchester,	4,390	0	0	..	..	..	..	..
Canton,	4,380	0	0	..	..	..	..	..
Lee,	4,274	0	0	..	..	..	..	..
North Brookfield,	4,201	0	0	..	..	..	..	..
Amherst,	4,199	0	0	..	..	..	..	..
Hudson,	3,968	0	0	..	..	..	..	..
Hopkinton,	3,922	1	0	..	..	..	..	..
Bridgewater,	3,827	4	0	..	..	..	..	..
Randolph,	3,807	1	0	..	1	..	..	..
Northbridge,	3,785	0	0	..	..	..	..	..
Concord,	3,727	1	0	..	1	..	..	..
South Abington,	3,595	0	0	..	..	..	..	..
Milford,	3,555	0	0	..	..	..	..	..
North Andover,	3,425	1	0	..	..	..	..	..
Bradford,	3,106	0	0	..	..	..	..	..
Mansfield,	3,939	0	0	..	..	..	..	..
Holliston,	2,926	0	0	..	..	..	..	..
Leicester,	2,923	0	0	..	..	..	..	..
Dudley,	2,742	0	0	..	..	..	..	..
Lexington,	2,718	0	0	..	..	..	..	..
Wrentham,	2,710	0	0	..	..	..	..	..
Ashland,	2,633	0	0	..	..	..	..	..
Pepperell,	2,587	0	0	..	..	..	..	..
Needham,	2,586	0	0	..	..	..	..	..
Merrimac,	2,378	1	1	1	..	..	..	..
Oxford,	2,355	0	0	..	..	..	..	..
Chelmsford,	2,304	0	0	..	..	..	..	..
Upton,	2,265	0	0	..	..	..	..	..
Westford,	2,193	0	0	..	..	..	..	..
Dalton,	2,113	0	0	..	..	..	..	..
Lancaster,	2,050	0	0	..	..	..	..	..
Groton,	1,987	0	0	..	..	..	..	..
Northborough,	1,853	0	0	..	..	..	..	..
Townsend,	1,846	0	0	..	..	..	..	..
Acton,	1,785	0	0	..	..	..	..	..
West Brookfield,	1,747	0	0	..	..	..	..	..
Hadley,	1,747	0	0	..	..	..	..	..
Norton,	1,718	0	0	..	..	..	..	..
Northfield,	1,705	0	0	..	..	..	..	..
Longmeadow,	1,677	1	1	..	..	..	..	..
Conway,	1,573	0	0	..	..	..	..	..
Westminster,	1,556	0	0	..	..	..	..	..
Shrewsbury,	1,450	2	0	..	2	..	..	..
Cheshire,	1,448	0	0	..	..	..	..	..
Sterling.	1,331	0	0	..	..	..	..	..
Hubbardston,	1,303	0	0	..	..	..	..	..
Auburn,	1,268	0	0	..	..	..	..	..
Huntington,	1,267	0	0	..	..	..	..	..
Bellingham,	1,198	0	0	..	..	..	..	..
Harvard,	1,184	0	0	..	..	..	..	..
Topsfield,	1,141	1	0	..	..	..	..	..
Rutland,	963	0	0	..	..	..	..	..
Lincoln,	901	0	0	..	..	..	..	..
Bolton,	876	1	0	..	1	..	..	..
Burlington,	604	0	0	..	..	..	..	..
Wendell,	509	0	0	..	..	..	..	..
Prescott,	448	0	0	..	..	..	..	..

RECAPITULATION.

	Population.	Deaths.	Deaths under five.	Infectious Diseases.	Consumption.	Typhoid Fever.	Diphtheria and Croup	Scarlet Fever.
Seaport cities and towns,	749,390	241	63	36	43	8	12	6
River and inland cities and towns,	458,574	120	41	23	23	7	11	2
Total of reporting towns,	1,207,964	361	104	59	66	15	23	8

REPORTED DEATHS FROM PREVALENT DISEASES IN 107 CITIES AND TOWNS OF MASSACHUSETTS:

Fifty-nine deaths were reported from the principal infectious diseases: diphtheria and croup, 23; typhoid fever, 15; scarlet fever, 8; diarrhœal diseases, 9; whooping cough, 2; cerebro-spinal meningitis, 2.

No deaths were reported from small-pox, measles and malarial fevers.

There were 66 deaths from consumption; lung diseases, 52; still births, 30.

From diarrhœal diseases: Boston, 8; Malden, 1. From whooping cough: New Bedford and Merrimac, 1 each. From cerebro-spinal meningitis: Northampton, 1.

Deaths from the principal infectious diseases numbered 59 against 42 for the preceding week.

Deaths under five years of age numbered 104 against 115 for the preceding week.

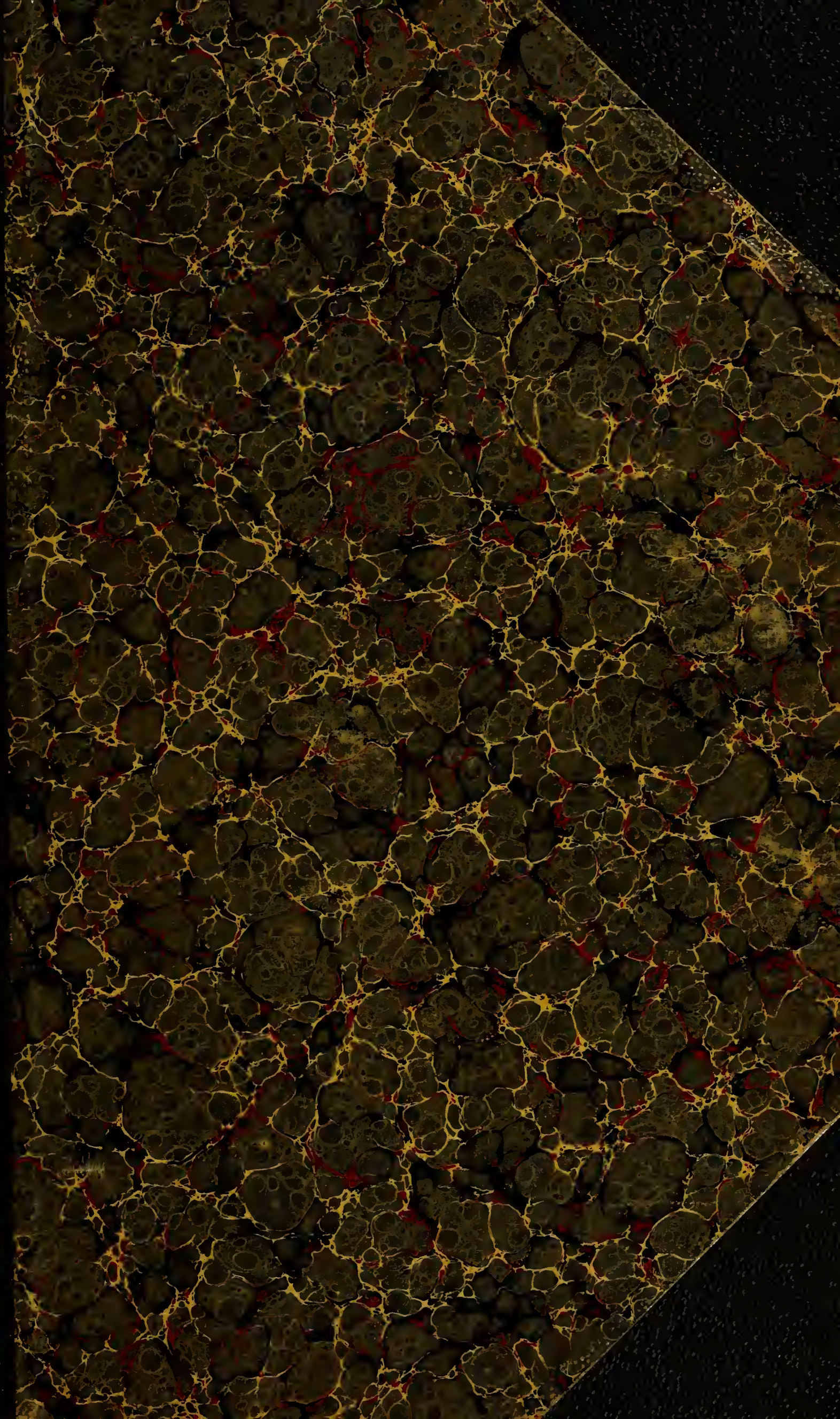
Cases reported in Boston: scarlet fever, 31; diphtheria, 22; and typhoid fever, 7.

The death-rates for the week were: Boston, 21.18; Worcester, 12.62; Lowell, 12.18; Cambridge, 10.44; Fall River, 10.97; Lynn, 14.69; Lawrence, 24.12; Springfield, 12 46; New Bedford, 12.46; Somerville, ——; Salem, 12.95; Holyoke, 16.77; Chelsea, 16.16; Taunton, 24.20; Haverhill, 21.12; Gloucester, 11.95; Brockton, 10.00; Newton, 2.63; Malden, 6.34; Fitchburg, ——; Waltham, 7.12; Newburyport, ——; Northampton, 8.06.

The total death-rate for the week was 15.63 against 15.29 and 16.26 for the preceding two weeks.

(SIGNED) S. W. ABBOTT, M. D., *Health Officer.*

The Meteorological Record for the week, in Boston, was as follows:

DATE.	BAROMETER.	THERMOMETER.			RELATIVE HUMIDITY.			DIRECTION OF WIND.			VELOCITY OF WIND.			STATE OF WEATHER.*			RAIN-FALL.	
Week ending Saturday, Dec. 26, 1885.	MEAN.	MEAN.	MAXIMUM.	MINIMUM.	7 A. M.	3 P. M.	11 P. M.	MEAN.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	7 A. M.	3 P. M.	11 P. M.	DURATION.	AMOUNT IN INCHES.
December.																			
Sunday, 20,	29 769	23.1	33.3	16.8	65.0	50.0	56.0	57.0	N. W.	W.	W.	20	21	12	F.	C.	C.		
Monday, 21.	29.894	21.6	37.1	14.6	67.0	76.0	65.0	69.3	W.	S. W.	N.	19	9	22	C.	N.	O.		
Tuesday, 22,	30.274	29.8	37.0	18.2	67.0	58.0	62.0	62.3	W.	W	W.	11	7	6	C.	C.	O.		
Wednes'y, 23,	29.936	19.8	60.7	36.0	76.0	41.0	56.0	57.7	W.	S. W.	S. W.	10	14	16	C.	F.	O.		
Thursday, 24,	30.063	36.6	48.9	23.0	76.0	36.0	71.0	61.0	W.	N. W.	N.	9	24	10	O.	C.	C.		
Friday, 25,	30.393	22 3	28.0	19.4	63.0	62.0	54.0	59.7	N.	N. E.	N. E.	16	23	24	O.	O.	O.		
Saturday, 26,	30.170	16.9	21.6	12.0	60.0	33.0	83.0	58.7	N.	N.	N.	30	35	20	O.	O.	N.	Hours. 3.0	Inches. .01
Week, - -	30.166	29.0	38.1	20.0				60.9											

* O., Cloudy; C., Clear; F., Fair; G., Fog; H., Hazy; S., Smoky; R., Rain; T., Threatening; N., Snow.